

# ARMY

GAZETTE OF THE LAND  
SEA AND AIR



# NAVY

SPOKESMAN OF THE SERVICES  
SINCE 1863

Vol. LXVII—No. 8. Whole No. 3510. Entered as Second Class  
Matter at Postoffice at Washington, D.C., under Act of March 3, 1879

Washington, D. C., Saturday, Oct. 25, 1930

ONE YEAR, SERVICE MEMBERS,  
CIVILIANS AND ORGANIZATIONS.

## Navy General Board Endorses Program

By W. H. McIntyre

TAKING the initial step in the new naval construction program required if the Navy is to be maintained at the strength provided by the international agreement reached at the London Conference, the General Board this week submitted to Secretary Adams the report of its long weeks of study.

The board's recommendations, which are understood to cover not only the new ships, but provide for a complete replacement over a period of 15 years, will serve as the basis for the building program that will eventually be submitted to Congress.

No official announcement of the findings will be made at this time nor will there be until the final program has been agreed upon and submitted to the President. Even then it may be held confidential until it is sent up to Congress.

Well authenticated reports indicate that the General Board based its report on the new ships and replacements needed to maintain the full tonnage provided by the Treaty under the age limits prescribed for the various types.

Obviously, as a brief survey of the new construction needed and the age of existing ships will show, this involves a total expenditure over this period of more than a billion dollars. With no provision made for further extension of the life of the battleships beyond 1936, such a long term replacement plan must contemplate the laying down of capital ships to replace the present 15 battleships, all of which will be obsolete before 1945. In fact with the exception of the new 10,000-ton cruisers, the V-boats and the two aircraft carriers, replacements must provide for virtually the entire tonnage.

From this exhaustive study of the Fleet's needs and the recommendations, a concrete program will be evolved. Bureau chiefs and other departmental

(Please turn to Next Page)

## Sec. Payne's Address

Atlantic City, N. J.—Prospective war-time profiteers should realize that war will mean sacrifice by all and gain by none, under the Government's plan that contemplates control of industry by an appropriate industrial body appointed by the President, declared Assistant Secretary of War Frederick Huff Payne here Oct. 22, in an address before the convention of the American Hardware Manufacturers' Association. Col. Payne emphasized the statement that plans do not contemplate governmental possession of industrial establishments. He declared that to relieve the trained management of industry from direct responsibility of their plants in war "would be a blunder of the most serious kind."

This peace-time planning of methods by which industry will join other national forces in exerting maximum efforts in time of war does not indicate any desire for war, Secretary Payne declared.

Declaring he was speaking in "a plain, straightforward way" to an organization in which he had long held membership, Secretary Payne said the War Department has nothing to do with the formulation of policies affecting our relations with other nations. He declared that under our system of government our Army and our Navy never have any part in bringing about international conflict.

Secretary Payne declared that today the total strength of our Regular Army, National Guard, and Organized Reserves is about one-third of 1 per cent of our total population. "In other great countries," he added, "this ratio is from three to forty-five times as great." Referring to the leaders of the armed forces, he said: "These men,

(Please turn to Page 190)

## Chief Of Staff Is Honored In Chicago

GEN. CHARLES P. SUMMERALL paid a farewell visit at Chief of Staff to Chicago and the 6th Corps Area, on Oct. 22, when he was the guest at a luncheon given in his honor by military, patriotic, civic and business leaders of Chicago and the 6th Corps Area. A unique feature of the day's program was the air review, in which 50 planes of the Regular Army and National Guard participated, passing in military formation down Chicago's famous Michigan Boulevard and being reviewed by the Chief of Staff from the balcony of the Stevens Hotel. It was the first time in history for such a review to be tendered in Chicago to one of America's military leaders.

Gen. Summerall arrived in Chicago from Washington on the "Capital Limited," at 9 a. m. He was met at the train by the Corps Area Commander, Maj. Gen. Frank Parker, and driven to the Stevens Hotel to review the air squadrons at 10 o'clock. Forty planes of the 1st Pursuit Group flew from Selfridge Field to take part in the ceremony. Coincidentally, six planes of the 15th Observation Squadron flew up from Scott Field. They were joined at Chicago by planes of the 32d and 33d National Guard Divisions. The combined armada, commanded by Maj. George H. Brett, commandant of Selfridge Field, rendezvoused on the south side of the city, from which the flyers proceeded in formation to Grant Park for the review. Immediately afterwards, the planes landed at the Chicago Municipal Airport, and the officers proceeded by auto to attend the luncheon at the Stevens.

The governors of the three States of the Corps Area—Illinois, Michigan and Wisconsin—journeyed from their respective capitals to join in complimenting the retiring Chief of Staff, who will terminate on Nov. 21 his four-year detail as military head of the vast machinery which keeps watch over the nation's defense.

The luncheon arrangements were in the hands of the 6th Corps Area of the Army and the Chicago Association of Commerce. The city government of Chicago and a number of patriotic, military and civic organizations com-

(Please turn to Next Page)

## British Navy Far Ahead of U. S. As to Officers of Flag Rank

IT is of interest to note the number of high ranking officers which the British Navy has as compared with the United States Navy. Congress has steadily refused to give officers of the United States Navy the rank above that of Rear Admiral. The highest Naval rank is that of Admiral of the Fleet; the next, Admiral, the next, Vice Admiral, followed by Rear Admiral. Some years ago Congress provided by law that certain positions in the United States Navy would carry with them the temporary rank of Admiral and Vice Admiral; namely, for Admiral, Chief of Naval Operations, Commander-in-Chief, U. S. Fleet, Commander-in-Chief, Asiatic Fleet, and Commander, Battle Fleet; for Vice Admiral, Commander, Scouting Fleet, Commander, Battleship Divisions, and Commander-in-Chief, European Station (vacant at present). The officers hold this rank only when actually holding the position, and revert to their permanent rank of Rear Admiral upon giving it up.

The British have the following permanent flag ranks: 4 Admirals of the Fleet; 10 Admirals; 19 Vice Admirals;

## Pay Promotion Board Adjourns Sine Die

READJUSTMENT of the pay and promotion systems of the military branches of the government to provide for increased compensation and to relieve the congestion in promotion in certain branches, is now up to the administration and Congress.

The Interdepartmental Pay and Promotion Board held its final session on October 20 and adjourned sine die. It will "stand by" in the event that questions coming up may be referred to it, but its work has been completed.

The completed report will be officially forwarded to the Comptroller General, Nov. 1, and by him transmitted to the Joint Congressional Committee. It provides for two measures, a pay bill and a promotion bill.

The findings of the Board will not be made public, according to Rear Adm. Frank H. Clark, chairman of the board since the departure of Rear Adm. Luke McNamee for his West Coast command. This decision was inevitable as it was at the request of Senator Reed, one of the leading spirits in Congress for service pay increase, and a leader in movement to have it considered by a joint committee.

In the absence of Senator Reed and other members of the committee from the capital and in view of the secrecy regarding the recommendations, any accurate forecasts as to the fate of the proposed legislation are highly speculative.

In view of the extreme business depression—and there is a strong sentiment in Congress for fairer treatment of the military branches—will probably content themselves this Fall with a thorough committee study of the situation and the board's recommendations and will probably make a favorable report.

Proponents of this service relief legislation—and there is a strong sentiment in Congress for fairer treatment of the military branches—will probably content themselves this Fall with a thorough committee study of the situation and the board's recommendations and will probably make a favorable report.

If all the preliminary work can be accomplished this Fall and a bill along the lines the committee recommends reported out, the way will be cleared for action. Obviously in view of present conditions, the outlook for action is none too bright but it has been realized

(Please turn to Page 182)

48 Rear Admirals; a total of 81 officers of flag rank, whereas the United States has a total of 54 Rear Admirals, four of which hold the temporary rank of Admiral and two, Vice Admiral. The following table shows the comparison:

	British	U. S.
Admirals of the Fleet	4	0
Admirals	10	0
Vice Admirals	19	0
Rear Admirals	48	54
	81	54

Since the two navies have approximately the same personnel, it seems that the United States Navy is being treated unfairly and is certainly at a disadvantage as compared with the British Navy. This has been particularly noticeable at times like the London Conference, where our own flag officers came in contact with British Admirals of the Fleet, Admirals, and Vice Admirals of permanent rank, to the disadvantage, consequently, of our own personnel, our own flag officers being outranked by the British. Our own officers of flag rank come on the same committees with British flag officers.

(Please turn to Page 175)

## Legislative Program Before ROA Meeting

THE Executive Committee of the Reserve Officers' Association of the United States will meet tomorrow at the Hay-Adams House, Washington, D. C., to discuss and adopt a legislative program to be pushed at the coming session of Congress.

Col. Walter C. Cole, National President of the ROA, heads the Executive Committee as Chairman, and virtually all the national officers of the association and members of the Executive Committee will be present.

Perhaps the measure the association is most interested in and which will be stressed before Congress this year is the bill providing for a Reserve Division in the War Department. Priority will probably be given this project in formulating the legislative program.

Passage of remedial pay legislation will also be asked by the association and incorporated in their program. These two projects, with the Air Corps extension measure, which the legislative committee of the ROA has been working on for some time, are the most important of the measures to be asked of Congress next session. A number of other issues are to be discussed at the meeting tomorrow and many of them included in the ROA's program.

Although the meeting will mainly be devoted to the formulation of the legislative program, one matter which is sure to be talked of is the President's economy move as it affects the Army. Nothing as yet has been officially said as to the amount of the cut in Army's current expenditures, but it is generally understood that it will materially affect the operations of the Army, and many of the ROA officers are determined to protest against any cut which will reduce the efficiency of the Army.

## Effect of Shake-up on USNR

UNDER the fleet reorganization plans announced recently, training activities of Naval Reserve units will undergo many changes.

A number of the vessels assigned to Naval Districts for training of reservists will be decommissioned and will probably do away with the all-year-around training now being carried on by the units which will lose vessels. In their places drills must be conducted on shore and in the Summer upon the newly created Training Squadron.

This Training Squadron will be made up of two battleships and eight destroyers, and will not only take the Naval Reserves on active duty cruises but will conduct the Midshipmen's Practice Cruise, the Naval ROTC cruises, and will attend local celebrations.

Rear Adm. Christy will command the squadron and will have the battleships Arkansas and Wyoming, and Destroyer Divisions 47 and 48 under his direction. Division 47 is made up of the destroyers Fairfax, Taylor, Claxton and Hamilton, while Division 48 consists of the Evans, Pillman, Wickes and Philip. Each destroyer will have a reduced complement of three officers and about 50 men aboard, while the battleships will carry about 456 men.

Thirteen vessels now on duty training reserves were originally intended to be decommissioned, but several of these have been reconsidered and their final fate is still pending.

Those definitely to go out are: One eagle boat from the First Naval District, the USS Fox from the Third Naval District, a sub-chaser from the Ninth District, and the USS Abel P. Upshur from the Washington Navy Yard.

Under consideration are: Three eagle boats and three sub-chasers at the

(Please turn to Page 171)

## Long Drawn-out Conflict in Brazil Looked For by American Newspapers

THE outbreak of hostilities in Brazil, serious enough to warrant the dispatch of an American cruiser to Rio de Janeiro, has been widely commented upon in the press of the country. A consensus of opinion seems to be that the revolt was maneuvered by the "outs" when defeated in the recent election, allegedly by fraud. Fundamentally the cause is economic, they declare, and only made possible by the business and agricultural depression which has saddled on Brazil. A long and serious conflict between the government and the rebels is looked for with the odds favoring the administration. The presence of state armies which have lined up on both sides and the tendency of South American armies to disrupt is a serious factor in the tangle, they point out, with the side of the Government augmented by the loyalty of the American-trained navy.

"UNLESS there is some sudden collapse on one side or the other, the present revolutionary movement in Brazil is likely to be a long drawn-out affair," declares the *Philadelphia Public Ledger*. " \* \* \* The situation in Brazil is different from that in Argentina, Peru, and Bolivia. \* \* \* It is not so easy to checkmate the Brazilian National Government. \* \* \* While a part of the army and perhaps of the navy will side with the forces of Minas Geraes, the rich state to the north and west of the capital, and with those of Rio Grande do Sul, far down the coast to the south, along with the other revolting states, another part of the national army and navy will feel no sense of kinship with the invaders. The bulk of the French-trained and well-equipped national army will probably remain loyal."

"THE REVOLT IN THE main is fundamentally economic," states the *Chicago Daily News* (Independent). " \* \* \* The revolutionary leaders taking advantage of the discontent of planters and agriculture workers, have brought political issues to the fore. \* \* \*

"The federal government of Brazil is forced to rely largely on the loyalty of the governors of the various states and respective adherents. Vast distances and inadequate transportation and communication facilities account for the strength of regional and particularist sentiments. The rebels, if defeated, can retire into their respective insurgent states and carry on their revolt, perhaps for months or even years. This is exactly what some of the revolutionary leaders say they will do if the federal forces beat them in the field."

"WHILE the Brazilian Ambassador at Washington denies that any part of the navy has gone over to the rebels, it appears that a portion of the army has deserted the Federal cause and it is quite probable that the government will have a hard and long task in quelling the revolt, if, indeed, it should prove triumphant, states the *Boston Evening Transcript*. " \* \* \* Nothing like this conflict has occurred since Brazil became a republic and only one instance may be cited in her career as an empire which is at all comparable in seriousness or in principle to the present crisis. It may be remembered that in 1924 military revolt against the administration of President Bernardes occurred in the city of Sao Paulo, due, apparently, to military dislike of Bernardes' policies of financial retrenchment, but that revolt was readily quelled and seems to have had no national significance. \* \* \* The abdication of the conscientious, capable, and democratic Dom Pedro II, after a half century of successful rule, was due \* \* \* principally to his insistence that the army keep out of politics, and it may seem somewhat remarkable that after being governed for 14 months by a military autocracy, Brazilians should have established a state republic, under a constitution quite similar to that of this country in 1891."

### Gen. Summerall Feted

(Continued from First Page)

blended in the invitations for the affair, which was sponsored by the Regular Army, National Guard and Organized Reserve Officers of the Sixth Corps Area, the mayor and city government of Chicago, the Association of Commerce, the American Legion, the Century of Progress, the Grand Army of the Republic, the Military Order of the Loyal Legion, the Rotary Club of Chicago, and the United Spanish War Veterans. The First Division, commanded by Gen. Summerall during the World War, was represented by a contingent of veterans.

"The Army's Part in the Nation's Progress" was the subject developed in Gen. Summerall's address, which was received with keen interest by the host of civilians and military men present to do him honor. He referred to the influence of the Army in the life of Chicago and the old Northwest, and also touched on the important military epochs lived through by him in his 42 years of service as a soldier of the United States. The address was broadcast over station WMAQ.

Gen. Parker presided over the luncheon, and, before calling on Gen. Summerall, introduced a large number of distinguished guests at the speaker's table, including Governors Louis L. Emmerson of Illinois, Fred W. Green of Michigan, and Walter J. Kohler of Wisconsin; Hon. Wm. H. Thompson, mayor of Chicago; the commanders of the two National Guard divisions of the Corps Area, Maj. Gens. Guy M. Wilson, 32d Division (Mich. and Wis.), and Roy D. Keehn, 33d Division (Illinois); Adjutant Generals Carlos E. Black of Illinois, Ralph M. Immell of Wisconsin, and John S. Bersey of Michigan; Maj. Gen. Enoch Crowder, USA, ret.; Maj. Gen. Milton J. Foreman, former commander of the 33d Division; Brig. Gen. John V. Clinnin, of the Spanish-American War Veterans; Gen. Nathan W. McChesney, Col. Robt. I. Randolph, president, and Charles E. Herrick and Robt. C. Ross, vice presidents, Chicago Association of Commerce; Rufus G. Dawes, president and C. S. Peterson vice president Century of Progress; Col. M. B. Stokes, Chief of Staff, 6th Corps Area; Arthur Poorman, commander, American Legion, department of Illinois; Col. Roy F. Farand, commander, American Legion,

### Jefferson RO School

A GROUP school for Reserve officers was started at the Jeffersonville Quartermaster Depot Oct. 9. This course will continue on alternate Thursdays of each succeeding month until the course of 24 hours is completed. Instructors in the course are Lt. Col. Sydney Smith, Inf. (DOL); Capt. George F. Spann, QMC; Capt. Francis I. Maslin, QMC, and Capt. Lee W. Card, QMC.

department of Wisconsin; Maj. Alton T. Roberts, representing the American Legion, department of Michigan; Maj. James E. Murphy, president, Reserve Officers' Association of Michigan; Col. Geo. G. Seaman, president, Reserve Officers' Association, Illinois; Capt. Ben Alexander, president, Reserve Officers' Association, Wisconsin; Capt. Wm. P. Wright, commander of the Loyal Legion, Chicago; John R. Montgomery, president, Union League Club, Chicago; Col. Thomas R. Gowenlock, chief of staff, 33d Division; Rowland Haynes, president, Rotary Club of Chicago; Edw. J. Kelly, president South Park Commissioners, Chicago; Hon. Wheeler P. Bloodgood, civilian aide to the Secretary of War for Wisconsin; Hon. Charles B. Pike, chief civilian aide to the Secretary of War; James C. Thomas, assistant adjutant general, G. A. R.; Hon. Anthony Czarnecki, U. S. collector of customs, Chicago; William R. Dawes, George F. Getz, Col. G. A. Richardson and Lt. Col. Stephen A. Park, ORC; Judge Michael Feinberg, exalted ruler, B. P. O. E.; Wm. D. Saltiel, Jr., city attorney of Chicago; Harry D. Radix, John Benham, Floyd L. Bateman, Wayne Dinsmore, secretary, Horse Association of America.

Mr. Wm. D. Saltiel, Jr., representing the city of Chicago and Mayor Thompson, read a resolution adopted by the city council of Chicago on the day of Gen. Summerall's visit, expressing the appreciation of the city council for the high services rendered to the country by the retiring Chief of Staff and extending well wishes for his future happiness. The full text of the resolution follows:

"Whereas, the tenure of office of Gen. Charles Pelot Summerall as Chief of Staff, United States Army, is about to terminate, and

"Whereas, Gen. Summerall has rendered service of extraordinary

"IT IS already reported that the present movement is not merely political but definitely separatist," says the *New York Herald Tribune* (Independent Republican). "Such reports always appear in times of unrest in Brazil, and perhaps they should not be taken too seriously, but the revolt seems clearly to be one of state governments against the central authority rather than a pure partisan rising. \* \* \* With the peculiar governmental organization of the country and with the large and reputedly well trained military forces at the disposal of both the states and the federal government, it is clear that a bloody civil war might take place."

"ECONOMIC DISTRESS has accentuated the critical attitude of opponents of the Government, which is alleged to have increased greatly the public debt, mismanaged public funds, and manipulated national elections to secure control for another term," avers the *St. Louis Post-Dispatch*.

"Outlying states have become restive under the alleged domination of national policy by Sao Paulo and regions of similar interest. These sections of the country are those which profit from the protection to the coffee industry. \* \* \* The ill-will is accentuated by the fact that President Washington Luis is from Sao Paulo. He was formerly the Governor of that state. And President-elect Julio Prestes, for whom the elections are alleged to have been manipulated, comes from the same state."

"SHOULD A STATE of warfare actually develop, the rebels would have the advantage of holding the inner lines and might be able to isolate the capital from the states which remain loyal," declares the *New York World (Democratic)*. "They are handicapped, however, by the difficulties of the terrain, and their opponents have the advantage of an air service which they expect to be very effective bombing the rebel positions. The federales also retain their hold on the navy, which has been trained by American officers, and which will be used to maintain communications along the coast between the capital and the loyal states."

"BUT BRAZIL is such a huge country and the central authority at Rio de Janeiro has met and suppressed so many embryo revolutionary undertakings, most of them having origin in the south, that it will not be wise to accept as at an end the supremacy of President Washington Luis until the revolt will have shown itself with strength in the 'Federal District' of Rio de Janeiro, corresponding to our own District of Columbia," advises the *New Orleans Times-Picayune*.

" \* \* \* Undoubtedly the entire atmosphere of South America is heavily charged with an explosive mixture and it would be overbold to predict the probable outcome even in Brazil, the largest, generally speaking, the solidest of South American republics."

"IT IS even reported that the rebel goal is secession and formation of a separate state, but this is improbable," comments the *Boston Christian Science Monitor (Non Partisan)*. " \* \* \* From the conflicting reports that have been published, it appears that nearly half of the 20 Brazilian states, representing about a third of the total population, have joined the rebel uprising. \* \* \* It is significant that in the Brazilian revolt the leaders are not the army and navy, as was the case with each of the other countries (Bolivia, Peru, and Argentina), but the governors and political leaders of the insurgents."

### Promoted in USNR

THE following Naval Reserve officers have been promoted to the rank indicated:

T. S. Adams	Lt. MC-F
A. C. Maynard	Lt. Comdr. E-F
D. W. Tomlinson	Lt. Comdr. A-V(G)
S. B. Haskell	Lt. D-F
W. F. Chappell	Lt. I-V(S)
L. F. Adams	Lt. A-V(S)
H. D. Watson	Lt. C-V(S)
L. C. Scott	Lt. E-F
S. E. Southard	Lt. (jg) DE-V(G)
F. T. Barkman	Lt. CHC-V(S)
J. F. Thorne	Ens. E-V(G)
L. B. Loeb	Lt. (jg) DE-V(G)
F. S. Timberlake	Lt. (jg) DE-F
W. J. Crowe	Lt. (jg) L-V(S)
R. D. Pennycock	Lt. Comdr. SC-F
E. W. Fisher	Lt. Comdr. SC-V(G)
W. F. McDonald	Ens. A-V (G)
H. D. Lovewell	Ens. A-V (G)

### Navy Building Program

(Continued from First Page)

heads have had the report submitted to them for their recommendations and in its final form, the program will, it is freely predicted, have the undivided support of the Navy as a whole.

It is believed in many quarters that the procedure will be a request for a building program that will provide the new ships needed prior to the 1936 Conference, accompanied by a comprehensive plan for the longer period that will include complete replacement, spread out evenly from year to year. Under such a plan the immediate cost of such a program, that is the first year's appropriations, would be relatively light. This would fit in with the demand for rigid economy this year and next.

That the whole matter of the cost of a Treaty Navy will be given a thorough airing during the committee hearings this winter seems inevitable. Public misconception of the financial factor of the 1922 and 1930 Limitation agreements, the exaggerated ideas of tremendous savings that would result, is clearing up.

Approximately a hundred million dollars a year must be spent on new ships if the United States is to maintain the Navy she bargained for at London. Added to the annual cost of maintenance, more than four hundred million annually must be spent on naval defenses.

Both Senator Reed and Senator Robins publicly announced at the time of the conference that under the agreement such expenditures would have to be made and President Hoover's recent speech at Boston is generally interpreted in the press as indicating that the administration would advocate and sponsor a building program that would make the "parity in principle" with Great Britain, an actual parity.

Commenting on the published reports of the General Board's findings, Secretary Adams said

"We have no naval building program as yet. The General Board has made studies of a program, and has submitted the results of these studies to me. I presume the results might be called recommendations. As a routine matter, these studies will be submitted to certain chiefs of bureaus and offices concerned. A naval building program will be evolved, and this will be taken to Congress. I believe that the details of such a program should more properly be submitted to Congress."

**The Journal Salutes**

THIS week the *Army and Navy Journal* salutes:

Maj. Gen. Douglas MacArthur, USA, for his outspoken support of increase in service pay.

Rear Adm. Wat T. Cluverius, USN, upon being appointed as Chief of Staff, Commander-in-Chief, U. S. Fleet, on the Flagship *USS Texas*.

Maj. Gen. George S. Gibbs, USA, Chief Signal Officer, upon being named as a delegate to the second meeting of the International Technical Consulting Committee on Radio Communications at Copenhagen, Denmark.

**Gilliss Bust Presented**

THE Secretary of the Navy has forwarded to the Ambassador Extraordinary and the Minister Plenipotentiary at Santiago, Chile, a bronze bust of the late Lt. James Melville Gilliss, USN.

Congress, on June 9, 1930, passed an act providing an appropriation to procure for presentation to the Chilean National Observatory, through the Secretary of the Navy, in the name of the United States Naval Observatory, a bronze bust of the late Lt. Gilliss, whose memory is revered by officials of Chile as the "father of astronomy."

Lt. Gilliss, in 1842, succeeded in getting a bill through Congress for the building of a suitable house as a "depot of charts and instruments" and this was the birth of the present Naval Observatory.

His connection with astronomical observations, covering the period from 1838 to 1842, brought him in contact with Dr. Gerling of Marburg University. Dr. Gerling proposed a new method of deducing the solar parallax from observations of Venus taken from points as far apart as possible in opposite hemispheres, but nearly on the same meridian.

These requisite physical conditions suggested to Lt. Gilliss that the obvious place for the other Observatory was in Chile. Lt. Gilliss' efforts finally brought authorization for funds from Congress, the project awakening worldwide interest, and he was assisted in his plans and assembling of equipment by one of the most prominent scientists of the day.

In August of 1849 he sailed for Valparaiso at the head of a scientific expedition. He located at Santiago, Chile, where he found atmospheric conditions, the necessary physical comforts and availability of repair facilities ideal. The Chilean Government rendered every assistance and Lt. Gilliss and his party were accepted into the lives of the Chilean people.

When Lt. Gilliss' work was finished, the interest he had awakened in astronomy did not flag. Chileans desired to found a National Observatory. The Observatory which Lt. Gilliss had established was turned over to Chile as the Chilean National Observatory, hence the Chileans affectionate reference to the late Lt. Gilliss as "the father of astronomy in Chile."

The bronze bust was made by Mrs. Louise Kidder Sparrow of Hyannis, Mass.

**Ship Standing**

STANDING of the highest of the following class of vessels in the United States Navy in Engineering for the year to Sept. 1, 1930:

Destroyer Class—(1) Paul Jones, (2) Pope, (3) McCormick, (4) J. D. Ford, (5) Borie, (6) Parrott, (7) Pillsbury, (8) Stewart, (9) Edsail, (10) Peary.

**Col. Mason Speaks**

NEW YORK CITY radio, telephone, and telegraph experts who hold Army Reserve commissions heard Lt. Col. Charles H. Mason, USA, speak on "The Signal Corps Communications System in Alaska as a Public Utility" at a meeting of the Signal Corps Association in the Army Building, Oct. 22.

**Delegate Capt. Wooten**

CAPT. RALPH H. WOOTEN, AC, who graduated from the Air Corps has been recommended by the Secretary of War to the Secretary of State as the War Department representative at the Pan American Aeronautical Conference at Montevideo, Uruguay, in December, 1930. Capt. Wooten is now military attaché at Santiago, Chile.

**Ordnance Activities**

THE general specifications for 6-wheel Cavalry armored car required by the mechanized force directive was submitted by the Chief of Cavalry and considered by the Ordnance Committee. In cooperation with the Chief of Cavalry, a general design for a convertible wheel and track armored car has been worked out to the satisfaction of the Chief of Cavalry. This design, subject to such minor modifications as may be agreed upon by the Chief of Ordnance and the Chief of Cavalry, was approved for completion of the necessary detailed drawings and the construction of one pilot car. This fleet pilot will be constructed of soft plate instead of hard armor.

An experimental elevation mechanism has been manufactured by the Ordnance Department for the 12" M. C. M1918 and has been shipped to Ft. Monroe, where it is to undergo tests. The purpose of the mechanism is to reduce hand-wheel loads and speed up the movement of the mortar in elevation and depression.

A new T-2 300,000 candlepower airplane landing flare has been designed which eliminates the objections of the present standard, M-3 Flares. After considerable testing and modification, a flare which functioned satisfactorily under all conditions of release and eliminated the previous objections was developed. It is now contemplated manufacturing 50 of the new flares for Service Test.

The new right and left hand feed bolt for the new Browning machine gun, caliber .30, M-2, has been tested by Springfield Armory and passed all tests successfully. It is now in the hands of the Air Corps at Wright Field for further tests and comments.

The Cart M2, which was being modified to provide implement fastenings and a new prop, has been completed at Rock Island Arsenal and has been sent to Ft. Benning, Ga., for test, after representatives from the Ordnance Department had examined it. Upon favorable reports it will be possible to release for manufacture an order for Carts M2 which has been suspended for some time.

A number of 105 mm. Howitzer Limbers T2E1, which are similar in design to 105 mm. Howitzer Limbers T2 recently under test at Ft. Bragg, are under manufacture at Rock Island Arsenal. These limbers are constructed by using the wheels and chassis of the 75 mm. Gun Carriage Limbers M1918 upon which was placed a chest for carrying eight rounds of 105 mm. Howitzer ammunition. The limbers now under manufacture are intended to be used with 10, 105 mm. Howitzer Carriages M1 which have been completed and four of which are now under construction at Rock Island Arsenal.

Work has been completed on 32, 37 mm. Subcaliber Mounts, M3 for 2.96" V. M. mountain guns at Rock Island Arsenal and are being shipped to Ft. Robinson and the Philippines for use in sub-caliber firings.

Four 105 mm. Howitzer Materiels M1 have recently been issued to Ft. Bragg and four to Ft. Sill for further service tests. These are the first adopted materiels of this caliber to be issued.

Experiments are being conducted at Rock Island Arsenal on certain Belleville springs used in recoil mechanisms, to determine whether it is practicable to forge these springs which have heretofore been made from rolled plate. It is expected that forgings will give a better grain structure to the metal and it also permits making the springs thicker at the inside diameter than at the outside.

Very satisfactory results have been obtained in the tests of the new anti-aircraft material at the Aberdeen Proving Ground. The Director, T6 (Sperry) has been used to a considerable extent in firing against maneuvering targets, and an unexpectedly large percentage of hits has been obtained. The advantages of this instrument are so pronounced that it seems reasonably certain that it will be recommended for standardization.

The new Director, M-A1 (Vickers) has been received at the Proving Ground and has been used in a few special firings. At one firing, when inexperienced enlisted men operated the Director, 178 shrapnel holes were made in the target, and one projectile burst inside the sleeve. The indications are that the 10 of these directors of this type under procurement will prove to be quite satisfactory in service.

Experiments on the short range ammunition conducted by Frankford Arsenal during the past month have developed into a type of bullet having

**USNR Vessels**

(Continued from First Page)

Third Naval District, two eagle boats at the Thirteenth Naval District and the USS Hawk now attached to the Ninth District.

This shake-up will leave one eagle boat at Boston for training reserves, and under the original plans two eagle boats would be left in the Third Naval District, one at New Haven and another at Jersey City, as well as three sub-chasers, basing one at Rochester, one at Sackets' Harbor and one at Buffalo. However, if any of the two eagle and three sub-chasers under consideration are kept in service, different allotments will probably be made.

The USS Newton is to be continued in service until the armory at Jersey City is completed when it will be decommissioned.

Vessels engaged in training reserves in the Fourth, Fifth, Eighth, Eleventh and Twelfth Naval Districts, are continued. In the Ninth District, one sub-chaser comes out, the Hawk is under consideration, and the Ahdeek, Dubuque, Estell, Paducah, Wilmette, Wilmington and four sub-chasers doing reserve or special duty continue in service.

In the Thirteenth District, two of the four eagle boats definitely remain in service, with two others under consideration.

Decision has been made by the Navy Department not to transfer to inactive duty immediately the reservists who have been on active duty as shipkeepers on the district craft to go out. Due to the uncertainty as to the fate of a number of the vessels and because of the unemployment situation, these men will be kept on active duty until May 1, 1931.

**New Medical Equipment**

Ft. Meade, S. D.—An electrically operated hospital sterilizer has been installed in the post hospital. The new sterilizer, which replaces some small old-style apparatus, will be used for the sterilization of operating equipment, bandages and other hospital apparatus. This latest addition to the post hospital's equipment will greatly add to the institution's efficiency in caring for sick and injured members of the garrison and their families.

a thin wall hollow bullet. This type of bullet has been tried with every powder charge and it has been found that three grains of propellant powder gave a velocity which indicated that the bullet would travel no further than the desired range, however, a lot of this ammunition has been sent to Aberdeen Proving Ground for determination of maximum range.

**GIEVES**

21 Old Bond Street  
LONDON—ENGLAND

**NAVY OUTFITTERS**

LOS ANGELES  
(SAN PEDRO)

SAN DIEGO

PENSACOLA

CHARLESTON

NORFOLK

WASHINGTON

PHILADELPHIA

BOSTON

NEWPORT

NEW YORK

Biltmore Hotel

Coronado Hotel

San Carlos Hotel

Francis Marion Hotel

Monticello Hotel

Hamilton Hotel

Bellevue Stratford Hotel

Parker House Hotel

Perry House Hotel

Murray Hill Hotel

October 22nd to 29th

October 30th to November 7th

November 10th to 14th

November 15th to 22nd

November 23rd to 25th

November 26th to 27th

November 28th to 29th

December 1st to 4th

December 5th to 8th

December 9th to 13th

Mr. Young can show you comprehensive sets of all NAVAL requirements, including Men's Hosiery, Gloves, Shirtings, Ties, Boots, Cardigans and Sweaters, and London's latest designs in Fancy Suitings, Overcoatings and Dress Suitings.

**(Branches)**

PORSCHE

EDINBURGH

CHATHAM

PLYMOUTH

WEYMOUTH

SOUTHAMPTON

MALTA

GIBRALTAR

LIVERPOOL

Established 1785.

**Did You Read**

The following important service stories last week:

Army—Gen. MacArthur arriving in U. S. Stresses Pay Need; Gen. MacArthur Greets Service Through *Army and Navy Journal*; American Legion Backs Pay at Boston Convention; Supreme Court Decision Asked Whether State May Tax Army Officer On Reservation; Active Duty For Air Corps Reserve Officers; Comptroller General McCarr Rules As To Adequacy Of Quarters?

Navy-Marine Corps—Navy's New Dirigible To Fly Admiral's Flag; Delay Plane Tests on Submarine; Sabotage Suspected In Fire On Colorado; Naval Reserve Communication Officers Must Learn Wig-Wag; Navy Day To Be Broadcast; Submarine Divisions Under Commander Control Force; Constitution May Go To Chicago Exposition?

General—Veterans' Bureau Limits Meaning Of Term "Veteran" In Act; H. M. McIntyre On 1932 Service Budgets To Carry On Economy?

If not, you did not read the *Army and Navy Journal*. You can not get this vital information from any other source.

## THE UNITED STATES ARMY

## USMA Candidates

LETTERS of conditional cadet appointment have been issued to the following named candidates for the March 3, 1931, entrance examination, with a view to admission to the United States Military Academy at West Point, N. Y., on July 1, 1931:

Georgia—R. H. Brower, 1st Alt., Cordele; T. M. Coker, jr., 2nd Alt., Cordele; J. H. Sealy, 1st Alt., Cuthbert; J. M. McDonald, 2nd Alt., Fitzgerald.

Illinois—John Neiger, Rock Island; J. C. Williamson, 1st Alt., Rock Island; J. L. Kemp, 2nd Alt., Keighsburg; H. W. Voss, Rock Island.

Kentucky—Harry Scott, jr., Madisonville; Porter Taliaferro, 1st Alt., Madisonville; B. W. Hawes, 2nd Alt., Maceo.

Louisiana—L. L. Elfer, St. Rose; A. D. Saint, 2nd Alt., New Orleans.

Maryland—W. H. Townsend, Girdlebridge; P. C. Sterling, 1st Alt., Cambridge; G. C. Long, 2nd Alt., Wicomico County; L. L. Wheeler, Baltimore.

Missouri—D. M. Tidwell, Mendon; A. S. Rucker, jr., 1st Alt., Salisbury; V. O. McNabb, 2nd Alt., Ludlow.

New Jersey—L. J. Forman, 1st Alt., Union City; Adolph Johnson, 2nd Alt., West New York.

New York—J. P. Kevins, New York City; J. R. Vavra, Binghamton; C. R. Eisenhart, 1st Alt., Windsor; C. F. Crowe, 2nd Alt., Bloomville; Rollin Sullivan, 1st Alt., Binghamton; R. M. Miner, 2nd Alt., Binghamton.

North Carolina—H. L. Taylor, jr., Wilmington.

Ohio—J. E. Taylor, Ironton; C. W. McKinley, 1st Alt., Athens; A. W. Shick, 2nd Alt., Jackson.

Oregon—F. J. O'Connor, Baker; Wm. Clothier, 1st Alt., Wasco; John Alfrey, 2nd Alt., Baker.

Pennsylvania—W. E. LeVan, Pottsville; J. J. Zapitz, 1st Alt., Shenandoah.

South Carolina—G. L. Smith, Pendleton; Thomas Brantley, 1st Alt., Orangeburg.

South Dakota—J. F. Skells, Watertown.

Wisconsin—W. E. Stauffer, Monroe; W. M. Barnes, Richland Center; E. C. Jones, Wild Rose; J. L. Schubert, 1st Alt., Marshfield.

United States at Large (by President Hoover)—M. B. Coburn, Washington, D. C.; R. M. Booth, Cornwell, N. Y.; G. R. Wilkins, Ft. Davis, Canal Zone; Gordon Fowler, New Orleans; L. D. Farnsworth, jr., Pvt., Battery A, 16th CA, Ft. De Russy, T. H.; S. F. J. Willis, 27th Inf., Schofield Barracks, T. H.; Standish Green, 55th CA, Ft. Kamehameha, T. H.

United States at Large (Act of June 8, 1926)—A. L. Royce, Pvt., Co. K, 17th Inf., Ft. Omaha, Nebr.

## On Classification Board

TWO officers, Maj. Hugh Mitchell, SC, and 1st Lt. Wesley Guest, SC, have been delegated by the Acting Secretary of War as representative and alternate, respectively, to assist in preparation of a draft of proposals to be submitted at the Madrid Conference in 1932 of the International Telegraph Union, concerning reclassification of International Telegraph and Radio Regulations.

Maj. Mitchell is at present on duty at Wright Field, while Lt. Guest is on duty in the office of the Chief Signal Officer.

Lt. Guest has also been named as a Technical Advisor at the Second Meeting of the International Technical Consulting Committee on Radio Communication at Copenhagen, Denmark, in 1931.

MILITARY GOODS CATALOG. 380 pages, illustrated, 1929 issue, mailed for 50 cents. Shows antique and modern firearms, swords, medals, etc. Established 1865. Francis Bannerman Sons, 461 Broadway, New York City.

The New Address of  
McENANY & SCOTT

Military Uniforms and Equipment  
2 West 45th Street New York, N. Y.

## Joseph Starkey, Ltd.

21 George St., Hanover Sq., W. I.  
London, England Established 1848  
Actual Manufacturers of Gold Lace  
and United States Navy Equipments,  
highest quality. Only address as above.

## Rules on "Lodging"

WHEN Tech. Sgt. David R. Perkins, W. Inf. (DEML), turned in an expense account of \$2.00 for lodging overnight at Hagerstown, Md., little did he realize that it would result in the Comptroller General sending investigators to the town and in issuing a six page decision denying the payment. But it did.

The sergeant's regular station is at Frederick, Md., and on this occasion he visited Hagerstown, 29 miles away, to attend drill, conduct examinations for non-commissioned officers and attend the non-commissioned officers' school. He made the travel in his privately owned automobile and passed the night at Hagerstown, because he was "too tired to undertake the drive back across the mountains."

The Comptroller General, in his decision, said that "the mountains between the two points include but one substantial grade, South Mountain; the difficult grade is but one mile in length, and on a recent Sunday afternoon, it was observed that passenger cars, almost without exception, operate in high gear both up and down South Mountain."

Comptroller General McCarl advised Capt. T. H. Chambers, the Finance Officer, that "on the showing that appears, you are not authorized to pay the voucher which, with accompanying papers, will be retained in the files of this office."

## Gen. Learnard Inspects

Ft. Warren, Wyo.—Brig. Gen. Henry G. Learnard, Commanding General of the Third Field Artillery Brigade, arrived in Cheyenne Oct. 8 for the purpose of making a training inspection of the 76th Field Artillery at this station. Gen. Learnard was met at the station by Brig. Gen. C. R. Howland, Lt. Col. A. F. Brewster, Commanding Officer of the 76th Field Artillery, and Lt. W. C. Stanton, Aide de Camp to Gen. Howland.

The visiting general inspected the barracks and stables of the 76th Field Artillery and the next day he inspected the training activities of that regiment. Gen. Learnard's trip here is part of an inspection tour of all the elements of the Third Field Artillery Brigade. This brigade has its headquarters at Ft. Lewis, Wash., and its various components are spread over the western half of the United States.

Gen. Learnard left here to go to Ft. Des Moines, Iowa, Ft. Sill, Okla., Ft. Riley, Kans., and the Presidio of Monterey, Calif.

During his stay at this station Gen. Learnard was the guest of the post commander, Gen. Howland. Gen. Learnard was given a reception and dance at the Officer's Club of the 76th Field Artillery and was the guest of the Lions Club at a luncheon at the Plains Hotel.

## Army Transport Sailings

ST. MIHIEL scheduled to leave New York Oct. 28, arrive Panama Nov. 3; leave Nov. 4, arrive Corinto Nov. 6; leave Nov. 6, arrive San Francisco Nov. 14; leave Nov. 20, arrive Honolulu Nov. 26; leave Dec. 2, arrive San Francisco Dec. 8; leave Dec. 13, arrive Corinto Dec. 21; leave Dec. 21, arrive Panama Dec. 23; leave Dec. 24, arrive New York Dec. 30.

Cambrai scheduled to leave Honolulu Oct. 28, arrive San Francisco Nov. 3; leave Nov. 8, arrive Corinto Nov. 16; leave Nov. 16, arrive Panama Nov. 18; leave Nov. 19, arrive New York Nov. 25; leave Dec. 5, arrive Panama Dec. 11; leave Dec. 12, arrive Corinto Dec. 14; leave Dec. 14, arrive San Francisco Dec. 22.

Somme scheduled to leave San Francisco Nov. 4, arrive Honolulu Nov. 10; leave Nov. 15, arrive San Francisco Nov. 21; leave Nov. 25, arrive Corinto Dec. 3; leave Dec. 3, arrive Panama Dec. 5.

Chateau Thierry scheduled to arrive San Juan Oct. 27; leave Oct. 28, arrive Cristobal Oct. 31; leave Nov. 5, arrive San Juan Nov. 8; leave Nov. 8, arrive New York Nov. 12; leave Dec. 2, arrive San Juan Dec. 6; leave Dec. 7, arrive Cristobal Dec. 10; leave Dec. 15, arrive San Juan Dec. 18; leave Dec. 18, arrive New York Dec. 22.

Grant scheduled to arrive Honolulu Oct. 28; leave Oct. 29, arrive San Francisco Nov. 4; leave Nov. 19, arrive Honolulu Nov. 25; leave Nov. 26, arrive Guam Dec. 6.

## Transportation Show

Ft. Sill, Okla.—It is generally conceded that the Transportation Show, held recently at the Field Artillery School, was the best of its kind in the history of the School. The show consisted of 12 events; five for horse-drawn transportation, four for motor-drawn and three for service batteries or companies of the organizations stationed at Ft. Sill.

Battery F of the 1st FA, commanded by Capt. Walter M. Tenney, continued its unbroken string of victories for the past four years by taking first place in the animal-drawn events. Battery C, commanded by Capt. Edward R. Roberts, also of the 1st FA, won the motor-drawn events, while the 38th Inf. forged into first place in the service battery or company classes. In both the horse-drawn and motor-drawn classes there were events for gun sections, reel carts and rolling kitchens.

In addition to the competitive events described above, the show had a series of interesting exhibitions of types of transportation as follows: Cutaway Buick Chassis, Caterpillar "60" Tractor, Mobile Machine Shop Truck, Portee Section, G. M. C. Radio Truck, Radio Wagon, Command Post Wagon, Chart Room—mounted on  $\frac{3}{4}$  ton Troy trailer (entered by 1st Balloon Company), Mack Search-Light Truck 5 $\frac{1}{2}$  ton (entered by 88th Observation Squadron, Air Corps), Ford Light Repair Truck, Cunningham Balloon Winch, Pack Animal loaded with wire, Pack Animal loaded with Field Artillery instruments (both animals using Phillips Pack Saddle), and Machine Gun Squad.

## New Group Designated

Ft. Hayes, Ohio—A new administrative group has been constituted here and designated the "Antiaircraft Artillery Group, Fifth Corps Area" for the administration of all Organized Reserve Antiaircraft Artillery matters in this corps area. Its station will be Ft. Hayes.

Lt. Col. Myron S. Crissy, CAC (DOL) has been designated Chief of Staff (Acting) for the new group.

## QM School Dance

Philadelphia, Pa.—The first of a series of enlisted men's dances at the Quartermaster Corps School was held in Clayton Hall, Schuykill Arsenal, Oct. 10. Among those present were Capt. Hal T. Vigor, QMC, Quartermaster and Detachment Commander, and Mrs. Vigor; Warrant Officer Ernest T. Hieble, USA; and students of the Warant Officers' and Non-commissioned Officers' Class.

## Gen. Howland Talks

Ft. Warren, Wyo.—Brig. Gen. Charles R. Howland's versatility as a speaker was demonstrated last Monday afternoon, Oct. 13, when he took a few minutes out of a busy day and talked to the Girl Scouts of the fort.

The Chief of Cavalry was given a reception and dance on the evening of his arrival. On the following day he reviewed and inspected the 10th Cav., inspected barracks and stables, and examined various utilities of the post.

At a conference of all cavalry officers, at which he discussed various technical and personal problems, the Chief of Cavalry complimented the regimental commander on the condition of the 10th Cav.

## Army Regulations Changed

CHANGES issued recently in the Army Regulations consist of the following:

The Assistant Secretary of War—Procurement of Supplies; Open-Market Purchases, AR 5-240, changes No. 2. These changes supersede C 1, June 30, 1928.

Finance Department—Pay of Retired Enlisted Men, AR 35-2640. Supersedes AR 35-2640, July 20, 1926. Allotments of Pay, AR 35-5520. Payments Under Contracts, Formal and Informal, superseding AR 35-6040, March 24, 1922, and AR 35-6060, March 24, 1922.

Posts, Camps, and Stations—Unit and Other Similar Funds, AR 210-70. Commanding Officer, AR 210-70. Supersedes AR 210-70, Sept. 16, 1926.

Enlisted Men—Clothing, Allowances, Accounts and Disposition, AR 615-40. Furloughs, Passes and Delays, AR 615-275. Supersedes AR 615-275, May 28, 1928.

Miscellaneous—Compressed Gas Cylinders; Safe Handling, Storing, Shipping, Using, AR 850-60.

## Gen. Henry Visits

Ft. Bliss, Tex.—Maj. Gen. Guy V. Henry attended the First Cavalry Division's horse show while at Ft. Bliss with an object of inspecting, with Brig. Gen. Short, commanding general of the Second Cavalry Brigade, horse prospects in the division for the Olympic games in Los Angeles in 1932.

The General also reviewed the program and projects under consideration by the First Cavalry Division Equipment Board with a view of coordinating its activities with the Chief of Cavalry's office and with other boards working under that office.

He reviewed that part of the First Cavalry Division stationed at Ft. Bliss and thoroughly inspected both troops and equipment.

The ranking field officers of the Cavalry command were addressed by the General and acquainted with the policies and aims of the Chief of Cavalry's office.

Ft. Huachuca, Ariz.—Maj. Gen. Guy V. Henry, Chief of Cavalry, arrived here at 6:00 p. m., Oct. 14, 1930. He was met by Troop F, 10th Cav., and the 10th Cav. Bugle Corps and escorted to the quarters of the Post Commander, Col. T. L. Sherburne, 10th Cav., whose guest he was until his departure the following afternoon at 4:00 o'clock.

The Chief of Cavalry was given a reception and dance on the evening of his arrival. On the following day he reviewed and inspected the 10th Cav., inspected barracks and stables, and examined various utilities of the post. At a conference of all cavalry officers, at which he discussed various technical and personal problems, the Chief of Cavalry complimented the regimental commander on the condition of the 10th Cav.

Be Kind To Your

WIDOW

Join the 6,000 wise and far-sighted officers who are

members of the

ARMY MUTUAL AID ASSOCIATION

War Dept.

Washington, D. C.

U. S. M. C.-N. G.  
Army and Navy

## SERVICE NEWS AND GOSSIP

Coast Guard  
Reserve Forces

### FATE OF ALL MARINE ATHLETIC TEAMS RESTS WITH GEN. FULLER

DECISION as to whether the all-Marine athletic teams will be continued after this year is before Maj. Gen. Ben H. Fuller, Commandant of the Marine Corps, and a declaration of policy is expected from him within a few days, which will either do away with the all-service team or will mean that they will be carried on for the next few years at least. Considerable objection has been made to the maintenance of an all-service team from many sources, due to the expense involved. The teams are maintained through assessments of the various post exchange funds, and some posts have objected to the practice, on the ground that they never or rarely see the team play. A conference of ranking Marine officers was held at headquarters in Washington on October 17, to discuss the matter. Among those present were: Maj. Gen. Smedley Butler, Brig. Gens. John T. Myers, Dion Williams, Hugh Matthews, George Richards; Cols. L. M. Gulick, I. McLittle, Frederick Ramsey, Rush R. Wallace, Thos. C. Turner; Lt. Cols. Charles Sanderson, David M. Randall, E. A. Randall; Maj. D. M. Harrington, Harry Pickett, David L. Brewster, and Capt. Frank Goettge. Each officer gave his views upon the subject and opinion seemed divided as to the advisability of continuing the all-Marine teams. Those who favored the discontinuance of the all-service team, suggested that three Marine teams be maintained, one on the West Coast, one at Quantico, and the other at Parris Island or Philadelphia.

### "TALKIE" TRAINING FILMS TO BE PRODUCED BY ARMY

SOUND pictures as a training adjunct for the various service schools of the Army are to be made by the Signal Corps for the various branches of the service. Equipment for the recording of talking pictures has been procured by the Signal Corps and the apparatus installed. Although the installation of the equipment has been completed, production and distribution of the films will not be begun before next Spring, it is stated. The new type of films will not replace silent films for training and instruction in the Army, but will be supplemental to them. The films, at least to begin with, will be short, and will be produced by the Signal Corps. Subjects to be filmed and the content of them will be decided upon by the branch of the Army for which the film will be used. No foreign government has as yet installed this latest method of training of the Army, it is said.

### NEW RANGE FINDER TESTED UPON LEVEL TARGETS

TESTS were conducted at Ft. Monroe, Oct. 22, of antiaircraft guns equipped with the latest type of electrical director range finder upon water-towed targets. This is the first time that the new type of director has been tried in the firing at anything but steere targets towed by airplane, and lends to speculation that this most modern improvement in artillery will be extended to general use in the Coast Artillery. From all accounts the tests this week against water towed targets were highly successful, and it is considered likely that this will be done.

### GEN. GULICK SAILS FOR PANAMA

MAJ. GEN. JOHN W. GULICK, Chief of Coast Artillery, U. S. Army, sailed on the transport Chateau Thierry, Oct. 23, from the Brooklyn Army Base to inspect the fortifications and anti-aircraft defenses of the Panama Canal Department.

Lt. Col. Henry W. Fleet, for the past several years at Governors Island on Maj. Gen. Hanson E. Ely's staff, who has been appointed Chief of Staff of the Panama Division of the Army, also was on board.

### ADM. MOFFETT'S SON QUALIFIES AS NAVAL AVIATOR

ENS. GEORGE H. MOFFETT, USN, seems to have inherited the family bent toward aviation, as the son of the Chief of the Bureau of Aeronautics has just qualified as a naval aviator at Pensacola. Ens. Moffett is one of the eighteen officers of the Navy and Marine Corps who have just acquired their wings, and is reported to have stood number one among the graduates in many phases of flying. The officers who were qualified are as follows: Lt. William L. Rees, Lts. (jg) George W. Anderson, John G. Brown, Sylvius Gaze, Harry D. Hale, James M. Lane, Wallace B. Mechling, and Thomas B. Neblett; Ensigns George K. Huff, George H. Moffett, Jack C. Renard, and Harry E. Sears, and 2nd Lts. Frank C. Crofts, USMC, and Kenneth H. Weir, USMC.

### PRESIDENT ASKS ARMY TO LAY WREATH ON ROOSEVELT'S TOMB

AS PRESIDENT HOOVER'S personal tribute to the memory of Theodore Roosevelt, Brig. Gen. Lucius R. Holbrook, commanding the 1st Division, at Ft. Hamilton, will lay a commemorative wreath on the tomb of the Ex-President at Oyster Bay, L. I., Oct. 27, during ceremonies in observance of the 72nd anniversary of Roosevelt's birth, designated as Navy Day.

It was explained at Governors Island that Mr. Hoover had expressed the desire that Maj. Gen. Hanson E. Ely, commanding the 2nd Corps Area, designate an Army officer to officiate in the ceremony. The President's wreath is to be forwarded from Washington.

### COAST GUARD GETS SLICED WITH ECONOMY KNIFE

EVEN THE COAST GUARD is feeling the pinch of economy and faces a cut of approximately four hundred enlisted personnel. In this connection the statistics in regard to the voluntary return of "deserters" are interesting. Hard times and unemployment are responsible, headquarters officials say, for an unprecedented number of men giving themselves up, seeking to reinstate themselves and taking chances of a prison sentence with a bed and food in preference to hunger and privation.

### CHRISTIE TANK TO BE DELIVERED ABOUT NOV. 1

THE CHRISTIE TANK, which is being built for the Ordnance Department under contract, has not yet been delivered, but it is estimated that it should be delivered about Nov. 15. The Secretary of War has appointed a Board of Officers which includes representatives of the General Staff, Infantry, Cavalry, and Ordnance Department to supervise and observe all the tests of the Christie tank on which they will make a report to him.

### CAPT. MARQUART RELIEVED; TO BE SUCCEDED BY CAPT. OBERLIN

CAPT. EDWARD J. MARQUART, USN, who has been Technical Aide to the Secretary of the Navy and Director of the Naval Research Laboratory, Bellevue, D. C., since July 22, 1930, has been issued orders to command the new 10,000-ton cruiser Louisville, which is being completed at the Navy Yard, Puget Sound, Wash. The Louisville's scheduled date of completion is Jan. 31, 1931, and, after a shakedown cruise and trials, the new cruiser will join Light Cruiser Division Five of the Scouting Fleet.

Comdr. Edmund D. Almy, USN, Assistant Director of the Naval Research Laboratory, Bellevue, D. C., will succeed Capt. Marquart temporarily. In January, Capt. Edgar G. Oberlin, USN, will assume the duties as Technical aide to the Secretary.

### COMPANY F, 11th ENGINEERS, COMPLETES JUNGLE WORK

THE last men of Co. C, U. S. Army Engineer Battalion in Nicaragua, (Co. F, 11th Engrs.), to be withdrawn to Granada arrived here on Oct. 16. The base camp of this unit at Ochoa on the San Juan River has been abandoned after being occupied continuously for more than 13 months. The battalion is maintaining a stream gauging crew at Machuca.

Until Dec. 8, when the company returns to Panama, the men will be held in Granada and given an opportunity to recover from their long fatigue in the jungles. The schedule contemplates a morning drill, short fatigue, and plenty of leisure in the Granada sunlight.

Despite its long absence from strictly military duties and the arduous work under the nastiest conditions, the men have maintained a high morale and will return to Panama as a first class unit in fine shape. In Nicaragua, the company has made a record of which it is justly proud.

### HEAD OF HOTCHKISS COMPANY VISITS WASHINGTON

MR. LAURENCE V. BENET, president of the Hotchkiss Co., of Paris, France, is in Washington for a short stay, and is stopping at the Mayflower Hotel. Mr. Benet is the son of the late Gen. S. V. Benet, USA, who was Chief of Ordnance of the United States Army from 1874 to 1891, and is the brother of the late Col. J. W. Benet, USA. Though past his three-score years and ten, Mr. Benet is still the active head of the Hotchkiss Co., and is a world authority upon rapid fire and machine guns.

### CAVALRY HORSE SHOW TEAM TO BOSTON

MEMBERS of the Cavalry's Horse Show Team left this week for Boston, to compete in the annual horse show to be held in that city all of next week. The contingent was headed by Maj. Harry D. Chamberlain, captain of the team, and included Capt. J. Tupper Cole, Capt. William B. Bradford, and 1st Lt. Earl F. Thompson, 1st Lt. Gordon B. Rogers, and 1st Lt. J. W. Wofford, members of the team. The Cavalry team will also enter the National Horse Show, which is to be held at the Madison Square Garden, in New York City, from Nov. 6 to 12.

### FILM ANNIVERSARY OF FIRST SHOT OF WORLD WAR

PRACTICALLY all of the news film companies, including the sound reels, "shot" Battery C, of the 6th Field Artillery, at drill on Oct. 23, is being the thirteenth anniversary of the firing of the first shot by American troops in the World War. Company C has the distinction of starting American hostilities in the late war, and commemorated the event with the anniversary shot and by holding a special drill for the news reels. Capt. Howard C. Brenizer, FA, USA, commanding officer of the Battery, spoke a few words into the "mike" at the request of the picture men.

### NATIONAL GUARD COOPERATES WITH REGULAR ARMY

THE COOPERATION existing between the National Guard and the Regular Army has never been better exemplified than at the National Rifle Matches at Camp Perry, Ohio, this year. Among many examples the assistance rendered by Maj. Harry H. Kerr, QMC, State Staff, Ohio NG, was so outstanding that Maj. Gen. Stephen O. Fuqua, Chief of Infantry, has addressed a letter to the Adjutant General of Ohio, Gen. Arthur W. Reynolds, commanding Maj. Kerr.

Maj. Gen. William G. Everson, Chief of the Militia Bureau, in a letter to Maj. Kerr, has also added his commendation and thanks for the credit reflected on the Guard as a whole by his acts.

*A  
happy thought -  
pause and refresh  
yourself*

**OVER  
8  
MILLION  
aday**

To get things done and enjoy doing them—to avoid being tired out. This natural, human desire has brought the tremendous popularity of the pause that refreshes. You're at your best when you're refreshed. That's why so many people drop in at bright and cheerful soda fountains for an ice-cold Coca-Cola.

The Coca-Cola Company, Atlanta, Ga.

IT HAD TO BE GOOD TO GET WHERE IT IS

## THE U. S. NAVY

## THE U. S. MARINE CORPS

## Adm. Pettengill Assigned

ORDERS have been issued to Rear Adm. George T. Pettengill, USN, detaching him from command of Submarine Division, Battle Fleet, and ordering him to command Mine Squadron 1 of the newly organized Mine Force, U. S. Fleet.

The formation of the Mine Force will be accomplished by the organization of Mine Squadron 1, of which the minelayer USS Oglala will be flagship. There will be two divisions in Mine Squadron 1, consisting of light minelayers USS Lansdale, Luce, Gamble, and Ramsay in Division 1, and the minesweepers USS Lark, Quail, Tanager and Whippoorwill in Division 2.

Mine Squadron 1 will base on Pearl Harbor, T. H., and will operate with the Battle Fleet annually from Oct. 1 until the completion of Fleet concentration in southern waters. At present, the Oglala, Luce, Lansdale, Lark and Quail are operating in the Atlantic. The five ships will remain in Atlantic waters until Jan. 5, when they will sail for the Canal Zone to participate in the Winter maneuvers, departing from the Canal Zone, March 25, enroute via San Diego to their new base in Pearl Harbor.

Adm. Pettengill, who advanced from the rank of Captain, Oct. 16, was born in Boise, Idaho, Oct. 25, 1877, and was appointed to the Naval Academy from Idaho in 1894.

He served in the Bureau of Ordnance from 1913 to 1916, when he reported for duty on the battleship USS Wyoming as first lieutenant and in 1917 served as executive officer of that ship. He was awarded the Navy Cross with the citation:

"For distinguished services in the line of his profession as executive officer of the USS Wyoming of the 6th Division Battleship Fleet operating in the War Zone."

In 1922, Capt. Pettengill was commander of the Destroyer Squadrons, Asiatic Fleet, and in June, 1923, reported for duty in the Bureau of Navigation. He served as Naval Attaché, American Legation, Peking, China, from December, 1924, to October, 1927, when he became commanding officer of the USS Tennessee.

He attended the Naval War College in 1929 and in May, 1930, received orders to command the Submarine Division, Battle Fleet.

## Navy Transport Sailings

Chaumont—Arrive Corinto Oct. 25; leave Oct. 25, arrive Canal Zone Oct. 27; leave Oct. 29, arrive Port au Prince Nov. 1; leave Nov. 2, arrive Hampton Roads Nov. 6; leave Nov. 20 for West Coast of the United States and the Asiatic Station on the following itinerary: arrive Port au Prince Nov. 24; leave Nov. 24, arrive Canal Zone Nov. 27; leave Nov. 30, arrive Corinto Dec. 2.

Henderson—Arrive Manila Oct. 29; leave Dec. 2, arrive Guam Dec. 8; leave Dec. 8, arrive Honolulu Dec. 19; leave Dec. 20, arrive San Francisco Dec. 28.

Kittery—Arrive Hampton Roads Oct. 23; leave Nov. 5, arrive Guantanamo Nov. 10; leave Nov. 11, arrive Port au Prince Nov. 12; leave Nov. 13; arrive Cape Haitien Nov. 14; leave Nov. 15, arrive San Juan Nov. 17; leave Nov. 17; arrive St. Thomas Nov. 18; leave Nov. 19, arrive Hampton Roads Nov. 24.

**BAILEY, BANKS & BIDDLE CO.**  
Jewelers Silversmiths Stationers  
Established 1832  
Philadelphia



## MINIATURE RINGS

Steel Dies for practically all the Classes of the United States Military and Naval Academies.

NEW MILITARY AND NAVAL INSIGNIA CATALOG. MAILED ON REQUEST

The new Nicaraguan Campaign Button now ready for delivery.

## Itinerary of Submarines

DISPOSITION of the submarine divisions affected by the new Fleet operating plan has been decided upon and the itinerary of the undersea craft and tenders has been announced.

The submarine tender USS Bushnell left New London Oct. 22, with the submarines S-3, 6, 7, 8 and 9, and arrived at the Philadelphia Navy Yard the following day. The Bushnell will undergo routine overhaul at the navy yard and will tend the five S-class submarines while they are being decommissioned.

The submarine tender USS Camden, present flagship of the Control Force, left New London Wednesday, Oct. 22, with the submarines S-1, 18, 19 and 21, and the rescue vessel USS Chewink in company. The Camden and her convoy are scheduled to arrive at the Canal Zone Nov. 1, where the submarine S-20 will join them. The ships will leave the Canal Zone Nov. 8, arriving at San Diego Nov. 21. From San Diego the ships will go to the Hawaiian Islands, leaving San Diego Nov. 29, and arriving at Pearl Harbor, T. H., Dec. 8.

The Camden and Chewink will convoy the submarines R-1 to 20 now stationed at Pearl Harbor, to the east coast of the United States, the Chewink leaving the convoy on the return trip at the Canal Zone, where she is to be stationed. The ships will leave Pearl Harbor Dec. 13, arriving at San Diego Dec. 24. They will leave San Diego Jan. 2, arriving at the Canal Zone Jan. 16. At the Canal Zone the Camden will cease to be flagship of the Control Force. The Bushnell, which will then become the flagship of the Commander Control Force, Rear Adm. T. C. Hart, USN, is due to leave Philadelphia Jan. 5, proceeding to the Canal Zone with the submarines S-22 and S-23. The S-22 and S-23 stay at the Canal until March 25 and then go to Pearl Harbor.

The Camden and the R-boats will leave the Canal Zone Jan. 26, for New London and Philadelphia. Off the Delaware Capes, the submarines R-1, 6, 7, 8, 9, 15, 16, 17, 18, 19 and 20 will leave the convoy and proceed to the navy yard, Philadelphia, for decommissioning. The Camden and the R-2, 3, 4, 5, 10, 11, 12, 13 and 14 will continue to New London, arriving there Feb. 7, where the R-boats will be organized into a training unit. The Camden will then proceed to Philadelphia for decommissioning.

The S-48 will sail from New London for the Canal Zone about Dec. 1, to join Submarine Division 3, stationed there, on Dec. 11.

The submarine tender Argonne, with the submarines S-24, S-26, S-42, 43, 44, 45, 46 and 47 in company, will leave San Diego Dec. 2, arriving at Pearl Harbor Dec. 12. The Argonne will leave Pearl Harbor Dec. 15, arriving at San Diego Dec. 24, where she will relieve the Procyon as flagship of Commander Fleet Base Force, Rear Adm. W. D. MacDougall, USN. The Procyon will be decommissioned.

Completion of reassessments of submarines under the new operating force plan will place all submarines, tenders and rescue vessels under command of Rear Adm. T. C. Hart, USN, Commander Control Force. The ships as organized will constitute the Submarine Division, Control Force, and will be stationed as follows:

Bushnell, submarine tender, flagship. Holland, tender, Division 20, at San Diego.

Ortolan, tender, rescue vessel, at San Diego.

Seagull, tender, at Pearl Harbor. Widgeon, rescue vessel, at Pearl Harbor.

Chewink, rescue vessel, at Coco Solo. Falcon, rescue vessel, at New London. Mallard, rescue vessel, at Coco Solo. Division 3, at Coco Solo: S-10, 11, 12, 13, 48.

Division 4, at Pearl Harbor: S-1, 18, 19, 20, 21, 22, 23.

Division 9, at New London: R-2, 3, 4, 5, 10, 11, 12, 13, 14.

Division 11, at Pearl Harbor: S-24, 25, 26, 27, 28, 29.

Division 18, at Coco Solo: S-14, 15, 16, 17.

Division 19, at Pearl Harbor: S-42, 43, 44, 45, 46, 47.

Division 20, at San Diego: V-1, 2, 3, 4, 5, 6.

## Honor Adm. Taylor

THE John Fritz gold medal, highest honor of the engineering profession in America, has been awarded for 1930 to Rear Adm. David Watson Taylor, USN, ret., "for outstanding achievement in marine architecture, for revolutionary results of persistent research in hull design, for improvement in many types of warships and for distinguished service as chief contractor of the United States Navy during the World War."

The award was made unanimously by the John Fritz Medal Board of Award, composed of four representatives of each of the four American societies of civil, mining and metallurgical, mechanical and electrical engineers.

Among Adm. Taylor's most notable achievements, and one of "untold usefulness to the entire shipping world, according to the announcement by the Board, was the halving of the coal bill of the United States Navy by the utilization of the bow wave for ship propulsion, a practice which has been adopted by every navy in the world and which more recently has been extended to the merchant marine.

## Navy at Charleston

Charleston, S. C.—Rear Adm. Walton R. Sexton, USN, Commander of the Scouting Fleet, Destroyer Squadrons, was a visitor at the Board of Trade Oct. 10, returning the call of President J. Gilmore Smith and an official welcoming committee composed of 21 members of the Board of Trade, which visited the Cruiser Concord, flagship of the Admiral, on last Wednesday morning, Oct. 8, to extend the Board's greetings and offer of cooperation to the commander, and to convey the home port's welcome to the thousands of officers and enlisted men who will be the city's guests for the next three months. The Admiral was accompanied by his aide, Lt. John A. Waters, Jr.

Adm. Sexton expressed to President Smith his appreciation of the co-operation which the Board of Trade had shown in various ways, mentioning especially the work of the Fleet Housing Bureau of the Board of Trade in assisting the officers and men in locating furnished apartments and houses, and for the service rendered by the Board's Fleet Information Bureau, which he humorously stated could do a really very great work for the Fleet by finding some way of eliminating the mosquitoes.

During the course of his visit at the Board of Trade, which lasted a half hour, Adm. Sexton stated that the Fleet was spending something like \$400,000 a month in Charleston, which was in addition to what the officers and enlisted men and their families were spending for house rent, living expenses, etc., for many of the men are married and have brought their families with them. President Smith informed the Admiral that the Board of Trade had supplied the officers and men of the Fleet, since late in August, with 600 furnished apartments and houses, and that many of the officers and men were now temporarily occupying furnished bedrooms with private baths, and some with sitting rooms, until such time as the Board of Trade can obtain for them suitable living housekeeping quarters which the Board of Trade is inquiring for daily throughout the city.

The Admiral seemed very much interested in the system employed by the Board of Trade in allocating applicants to housing accommodations. It was explained to him that all available housing space was typed in detail on index cards and arranged in such a manner that it was possible quickly to ascertain just what apartments and houses were unrented, and owners were at once phoned and engaged made for applicants to go immediately and inspect the places. So that when an applicant left the Board of Trade he had a memorandum of at least four apartments or houses which were at his option and had been reserved for him. He was also given a map of the city on which was marked with a blue pencil the route from the Board of Trade Building directly to each apartment or house.

Upon leaving the Board of Trade, Adm. Sexton was given renewed assurances by President Smith that the Board of Trade was desirous of co-

## Decorations Conferred

ACTING SECRETARY OF THE NAVY ERNEST LEE JAHNKE, on Oct. 20, presented decorations to 11 officers and 5 enlisted men of the USMC on duty in Washington, D. C., which had been awarded them by the President of Nicaragua "in recognition of the exceptional services rendered to the Republic of Nicaragua." The officers presented with the decorations were:

Brig. Gen. Dion Williams.

Lt. Col. C. S. Sanderson.

Maj. E. N. McClellan.

Maj. M. R. Thacher.

Maj. D. L. S. Brewster.

Capt. D. J. Kendall.

Capt. C. O. Henry.

Capt. R. O. Sanderson.

Chief Pay Clerk F. S. Parsons.

Col. R. R. Wallace.

1st Lt. Wm. W. Orr.

Enlisted men on duty in Washington presented with the decoration were:

Cpl. H. H. Campbell.

Pvt. L. F. Heath.

Cpl. C. E. Phelps.

Cpl. R. W. Hayward.

Sgt. Norman Hussa.

The following Marine Corps personnel, eligible for the medal, were not present:

Col. J. C. Beaumont.

Maj. W. W. Buckley.

1st Lt. R. L. Skidmore.

1st Lt. P. A. Shiebler.

Sgt. G. D. Roberts.

## Capt. Hawk Visits

UPON the invitation of the Assistant Secretary of the Navy for Aeronautics, the Hon. David S. Ingalls, Capt. Frank Hawks visited at the Naval Air Station, Anacostia, D. C., Oct. 21, in his Travelair Mystery "S" plane.

Mr. Ingalls, accompanied by Rear Adm. W. A. Moffett, USN, Chief of the Bureau of Aeronautics; Capt. John H. Towers, USN, Assistant Chief of the Bureau of Aeronautics; Comdr. R. K. Turner of the Plans Division; Lt. Comdr. A. C. Miles of the Design Section; Lt. R. L. Johnson of the Armament Section, all of the Bureau of Aeronautics, and Lt. Comdr. R. P. Molten, Jr., aide to Mr. Ingalls, inspected the Mystery "S."

This inspection was made in conformance with the Department's policy of keeping naval aviation, if not ahead of, at least equal to any in the world—naval, military and commercial—and to use commercial development in the Navy insofar as practicable and adaptable to naval aeronautical uses.

After the inspection, Capt. Hawks and the above officers were the guests of Mr. Ingalls at luncheon.

## Recommended for Medal

SECRETARY OF THE NAVY CHARLES FRANCIS ADAMS has commended a former enlisted man of the Navy, Charles B. Hart, who was attached to the destroyer USS Taylor of the Scouting Fleet, and recommended him to the Secretary of the Treasury for the award of a silver life-saving medal for his prompt action in rescuing a shipmate from drowning.

On June 15, 1930, while the Taylor was at anchor in Charleston, S. C., L. L. Starkey, Sea. 2cl. fell overboard and Hart dived overboard and swam to his assistance.

**WARNOCK, Inc.**  
UNIFORMS  
TRADE MARK  
15 and 17 West 46th St.  
Near 5th Ave., New York

## Young Men's Department

Suits of fine cloths, nicely tailored to your individual requirements.

Priced from \$50.00 up. Samples on request.

**F. J. HEIBERGER & SON**  
920 17th St. N. W.  
Washington, D. C.

**First Division Notes**

THE 1st Battalion, 16th Inf., of Ft. Jay, N. Y., with Maj. Frederick C. Rogers commanding, and the 16th Inf. Band went to New Brunswick, N. J., on Oct. 13. The battalion and band participated in the parade at New Brunswick that day, in commemoration of the 300th anniversary of the founding of New Brunswick.

The colors of the 16th Infantry led a procession of colors of British War Veterans which massed at St. Paul's Chapel New York at 4:00 p.m. Oct. 19.

Maj. Gen. Hanson E. Ely, commanding general of the Second Corps Area, made his annual tactical inspection of the troops stationed at Madison Barracks on Oct. 15 and 16. He was accompanied by Brig. Gen. Lucius R. Holbrook, commanding general of the 1st Division, and by Maj. Raymond W. Hardenberg, plans and training officer of the 1st Division.

The 1st Battalion, 28th Inf. and the 2nd Battalion, 7th Field Artillery, left Madison Barracks on Oct. 13 for Pine Camp, where the field inspection was held. The inspection scheduled for Oct. 15 covered a review of the entire command. Anti-tank gun demonstration by Battery D, 7th Field Artillery, machine gun demonstration in indirect fire and anti-aircraft fire, tactical exercises by both the Infantry and Artillery and night exercise by the Infantry Battalion.

On Oct. 16 the Corps Area commander inspected the 2nd Brigade Headquarters Company at Madison Barracks, followed by the administrative inspection of the post.

Gen. Ely expressed himself as well pleased with the inspection and particularly with the appearance of Madison Barracks, which he stated was one of the best kept up posts in the Corps Area.

The final tactical inspection of the current year, that of the commanding general, 1st Division, will be conducted at Ft. DuPont, Del., on Oct. 28. All units of the 1st Engineers are busily engaged in preparations for this event in order that the high standing which has been set at previous inspections may be obtained.

Saturday, Oct. 18, was a day crowded with events from first call of reveille to taps. The arrival ceremony at 8 o'clock, with the escort of honor formed at the entrance of the reservation to meet Gens. Ely, Holbrook and Jackson, took place during the firing of a thirteen gun salute. The review of the command was followed by inspection of equipment. The command then marched to the field, tents were pitched and the noon mess prepared on the field ranges and served. The presentation of the officers of the command to the visiting generals took place in the field. The afternoon was given over to combat firing and field problems. The activities of the day terminated in a reception and dance for the guests of honor.

The 3rd Battalion, 16th Infantry, stationed at Ft. Wadsworth, participated in a Columbus Day parade held Oct. 13. The line of march began at Stapleton, Staten Island, and ended at the Borough Hall, St. George. The parade was reviewed by Brig. Gen. Otho B. Rosenbaum and Borough President John A. Lynch.

**Col. Stone Injured**

Ft. Snelling, Minn.—Col. David L. Stone, 3d Inf., commanding Ft. Snelling, was painfully but not seriously injured, Oct. 19, when the horse he was warming up prior to the weekly drag hunt slipped on the icy ground and fell. Col. Stone was removed to the post hospital, where it was found that he had suffered a slight concussion, broken nose and severe cuts and bruises about the head and shoulders.

Upon regaining consciousness, the colonel sent word to Capt. E. N. Frakes, master of hounds, to go on with the hunt, which was being given in honor of the Minneapolis Saddle and Bridle Club. Due to the sub-freezing weather, the pack and horses were unusually fast and five of the guests took spills before the finish of the nine-mile run.

Seventy-five members of the post and the visiting saddle club made the ride and more than 100 attended the hunt breakfast which followed.

It is expected that Col. Stone will be confined to the hospital for three or four days, when he will leave for

**Parity In Rank**

(Continued from First Page) officers and they are out-ranked by the Britishers, who invariably preside and take precedence. This precedence holds at all gatherings. Our own flag officers, who have had, in many cases, more years of service than the British, have to take a back seat.

Similar conditions exist wherever our Navy comes in contact with the British, on foreign stations and in the United States itself. The British are past masters in psychology, especially as far as the Navy is concerned. They realize the far-reaching morale effect, the effect on discipline, the effect of contact with the public, in giving their flag officers high rank. As compared with this, the United States grudgingly gives temporary rank to its highest officers after years of faithful service in positions of the greatest responsibility, and compels them to take their stripes off, reduces their pay, trifling though the increase is, and they revert to lower rank.

It would seem to be only fair and just that Congress should give to officers of the United States Navy ranks corresponding to those of the British Navy, even though they should give them the rank only and compel them to give up the slight increase in pay when they vacate the positions concerned. The least they could do would be to allow the few officers who reach the position of Admiral or Vice Admiral to retain at least the rank when the position is given up. It would, of course, be far better and much fairer if the same practice were followed in the United States Navy as is followed in the British, namely, to create four Admirals of the Fleet, ten Admirals, and nineteen Vice Admirals, or at least a number commensurate with our needs.

A pertinent example is that of Rear Adm. Jones, ret. Rear Adm. Jones was Commander-in-Chief of the United States Fleets at one time and held the temporary rank of Admiral. He served his country on the active list for 47 years, and was called upon to serve his country at Geneva twice and at the present London Conference, and finally, owing to illness, had to return home. He was at a disadvantage in London when he came in contact with the British flag officers because he had only the rank of Rear Admiral, whereas the flag officers of the British Navy, who were much junior to him in years and in length of service, held the ranks of Admiral of the Fleet, Admiral, or Vice Admiral.

Aside from the individuals concerned, it would certainly seem inconsistent not to give a fitting rank, which would have a far-reaching effect on morale and on discipline not only in the United States Navy itself, but abroad, when it is remembered that over \$350,000 are spent on the Navy every year. It is pertinent to note that recently Rear Adm. Byrd was promoted from the rank of Commander on the retired list to that of Rear Admiral for heroic and conspicuous work that brought credit to his country. For his first flight to the Pole, Byrd was promoted from Lieutenant Commander to Commander on the retired list, and awarded the Congressional Medal of Honor. No one begrudges him the reward given him by Congress, but it would certainly seem that Rear Adm. Jones, who served his country conspicuously and well for a great many years would be entitled to hold at least the rank of Admiral of the Fleet or Admiral on the retired list. Congress could do nothing that would be more beneficial to the Navy as a whole as well as to increase the prestige of the Navy abroad and especially in international relations, than creating permanent ranks of Admirals of the Fleet, Admirals and Vice Admirals of the United States Navy, and make it retroactive as affecting the officers who have held these positions temporarily.

**"Fly Away" Three Boeings**

Seattle—With the departure from Seattle this week of three more Boeing pursuit planes the total of ships delivered on the Army Air Corps contract for 131 P-12C's is now 23 planes, the Boeing Airplane Company reports.

Lts. P. W. Wolf, J. F. Egan and R. C. Rhudy of the First Pursuit Squadron flew the three planes east to Selfridge Field, Mich. Of the 23 planes delivered, fifteen have been flown to Selfridge Field, seven to Rockwell Field, San Diego, and one to Wright Field, Dayton.

Washington for a conference with Maj. Gen. Stephen O. Fugua, Chief of Infantry, prior to enrolling in the refresher course at the Infantry School.

**ASPIRIN •****Beware of Imitations**

**DEMAND  
this package**

Genuine Bayer Aspirin has been proved safe by millions of users for over thirty years. Thousands of doctors prescribe it. It does not depress the heart. Promptly relieves

**Headache      Sore Throat      Rheumatism  
Colds              Neuralgia      Neuritis**

**SAFE**

Leaves no harmful after-effects.  
For your own protection insist on the package with the name Bayer and the word genuine as pictured above.

Aspirin is the trade-mark of Bayer Manufacture of Monoacetic acid ester of Salicylic acid

**Rockford "Round-up"**

Rockford, Ill.—Featured by an address by Col. Hugh Scott, director of the Edward Hines, Jr., Memorial Hospital, the annual "round-up" of reserve officers, held Oct. 3 by the Rockford Chapter, Reserve Officers' Association of the United States, proved a successful occasion.

Col. Scott spoke on the subject "Cost of Unpreparedness."

Others on the program, arranged by 1st Lt. Harry E. Kastenbaum, president of the Rockford chapter, and 2nd Lt. Harold E. Lindsay, secretary, were:

Lt. Col. Joseph E. Schreiter, Savanaugh; Maj. Eugene Santschi, liaison officer, Sixth Corps area; Maj. Edmund R. Andrews, in charge of the organized reserves in this district; Lt. Col. Jeremiah McQuade, Peoria, member of the state board of governors; Maj. Arthur Boettcher, Peoria; Lt. Gov. Fred E. Sterling; Col. John C. Dallenbach, Champaign; Lt. Col. C. C. Haffner, Chicago, president of the Cook County chapter; T. Barney Thompson, editor of the Register-Republican and the Morning Star; Congressman John T. Buckbee, and C. E. Patrick, secretary of the Chamber of Commerce.

Lt. Kastenbaum introduced several other guests, including Col. R. C. Bourland, Arthur E. Gustafson, newly elected American Legion post commander; Col. Herman Glade, commandant, Rockford High School ROTC; Representative LeRoy Green and Lt. Harold Williams, who was presented with a trophy for winning the indoor rifle competition by Capt. W. H. Carpenter.

**Posthumous Promotion**

THE name of the late Col. George C. Saffarans, USA, ret., was inadvertently omitted from the list of posthumous promotions announced in War Department Special Orders dated Oct. 1. The Department's records have been amended to show his advancement to the rank of brigadier general as of the date of his death, announcement being made in Special Orders of Oct. 20.

**Airport Development**

Philadelphia, Pa.—Members of the faculty and the Officers' Class of the Quartermaster Corps School on Oct. 14 heard Lt. Comdr. Robert S. Hedtler, USNR, lecture on the subject of "Airport Development."

Comdr. Hedtler is consulting engineer of the Department of Public Works and Chief of the Bureau of Aeronautics, city of Philadelphia, and Director of Aeronautics at Temple University.

**20th Inf. Notes**

Ft. Francis E. Warren, Wyo.—Pvt. Jack H. Baird, of the 20th Inf. Band, who was recently transferred from Ft. Leavenworth, and who was formerly Drum Major for the 1st U. S. Inf. Band, has been appointed Private First Class and rated as Specialist Fifth Class.

Cpl. Hardgrave, Service Company, was appointed to the grade of sergeant. Pvt. 1st cl. Mowlain, Service Company, was appointed to the grade of corporal.

Pvts. John Sark and James D. Scales, Co. "L," were appointed Privates First Class.

Pvt. Stewart Bray, Co. "B," was appointed Private First Class and Company Bugler.

Pvts. Searcy Combs, Lewis H. Miller, George R. Scroggins, and Fred C. Turner, Company "F," were appointed Privates First Class.

Pvt. Paul A. Rody, Co. "M," was transferred to Hdqr. Co., 4th Brig.

Mstr. Sgt. Rosen, Service Company, was granted a 75-day furlough. 1st Sgt. Grimes, Service Company, was granted an 8-day furlough.

Tech. Sgt. Emil O. Bandel, of the 20th Inf. Band, has returned from a two-months' furlough, of which most was passed hunting and fishing.

Pvt. 1st cl. Howard M. Kaufman, Co. "F," has just returned from a month's furlough, which was spent visiting friends and relatives in Denver.

**Addresses QMC Students**

Philadelphia—An interesting and instructive lecture on the subject of "The Influence of Air Warfare on Logistics" was delivered by Maj. Follett Bradley, AC, at the Quartermaster Corps School, Oct. 21. Maj. Bradley was graduated from the Naval Academy in 1910, and served with the rank of Ensign until 1912. He entered the Army in 1918.

**Infantry Hall of Fame**

Ft. Benning, Ga.—A board of officers has been appointed to make a study of a proposed establishment of an Infantry Museum and Hall of Fame, and to make recommendations therefor.

Members of the board are: Col. George F. Baltzell, Lt. Col. Joseph W. Stilwell, Lt. Col. Joseph A. Atkins, and Capt. Herbert T. Perrin.

**ARMY MUTUAL AID**

New Army Mutual Aid Association insurance certificates issued: 1st Lt. Joseph E. McGill, Inf., Capt. Emmett M. Connor, Inf., 1st Lt. Lee W. Haney, Inf., Lt. Col. William L. Sheep, MC, Capt. Karl W. Hisken, F. A.

## ON THE RANGES

Ft. Francis E. Warren, Wyo.—Headquarters Company, Howitzer platoon, has completed the sharpshooters' test with 100 per cent qualification. The company wishes them luck in the expert test.

Two officers and 50 enlisted men of Company "L" fired the rifle record course Oct. 8, and qualified 100 per cent. First Lieutenant Essig and Second Lieutenant Fadness qualified as expert riflemen, with the score of 311 and 315, respectively. Five of the enlisted personnel qualified as expert riflemen, 19 as sharpshooters, and 26 as marksmen. First Sergeant Howard made high individual score of 329, which is highest in the Third Battalion and second highest in the regiment to date.

Company "K" has 37 of its personnel who have completed firing the Record Rifle Course with 12 experts, 10 sharpshooters, and 15 marksmen.

Fifty-one members of Company "I" have completed rifle marksmanship this year. Qualifying 6 experts, 15 sharpshooters, and 30 marksmen.

Service Company qualified 98.52 per cent of its personnel in the rifle firing course. Service Company qualified 2 experts and 7 sharpshooters.

Wright Field, Dayton, Ohio—An interesting pistol competition took place here recently between the Air Corps Regular officers stationed at the field and resident Air Corps Reserve officers. The result of the "shoot" was a victory for the Regulars, whose team average score of 84.4 was nearly 10 points higher than their competitors.

Lt. H. G. Crocker, one of the foremost pistol shots in the Air Corps, was "high gun" with an average score of 96 points. In the slow firing, Capt. B. C. Hill of the Regulars and 2nd Lt. T. B. Holliday, Reserve, each totalled 97 points. Capt. Hill, with 94.5 points, was also high man in the rapid firing.

Scoring perfect marks of 100 points in the quick firing were Maj. John D. Reardon, Capt. C. F. Hofstetter, Lt. H. G. Crocker and Lt. J. F. Phillips of the Regulars and Maj. D. M. Warner, Capt. W. W. Knisely and 2nd Lt. Holliday of the Reserves.

Sometime previous to this competition, the same ten Reserve officers on their record of fire on the same course made a team average of 87.5, which score would have won the competition against the Regulars.

Ft. Benning, Ga.—The Company Officers' Class of the Infantry School, qualified 26 Experts, 47 Sharpshooters and 52 Marksmen, in record firing with a rifle. The following officers made the high score: Lt. E. M. Webb 319, Lt. V. T. Ohrbom 318, Lt. Paul Hamilton 316, Lt. O. C. Mood 315, Lt. F. M. Latimer 313, Lt. C. W. Nist 313, Lt. J. W. Harmony 312, Lt. A. D. Raymond 312, Lt. H. R. Mathews 312, Lt. F. D. Drake 312.

Ft. Francis E. Warren, Wyo.—Company "B," 1st Inf., completed its rifle practice season with a qualification of 100 per cent. A total of 53 men fired in the company and their average score was 294.83.

The five high men in the company were Sgt. Sarman, with a score of 338; Pvt. Gallman, 330; Cpl. Stauffer, 328; Cpl. Agnew, 321, and Sgt. Taylor, 318. The average score for the first five men was 327.

Company "B" is commanded by Capt. Donald M. Bartow, 1st Inf.

The company's average score of 294.83 is a very high one and is believed to be an Army record. The only known score which approaches it is one of 293.01, made by Company "B," 7th Inf., stationed at Vancouver Barracks, Wash.

The 15th Inf. beat the U. S. Marines in both the rifle and pistol competitions, according to word received here via the Sentinel. The total scores in the final standings follow:

Rifle competition:

15th Infantry Team	
1. Corp. Howard, Hq. Co.	666
2. Staff Sgt. Hakala, Hq. Co.	664
3. Pvt. Gregg, Co. I.	658
4. Sgt. Tomlein, Co. I.	656
5. Sgt. Heft, Co. L.	655
6. Sgt. Szalecki, Co. E.	652
7. Pvt. Burnett, Co. I.	649
8. Pvt. Icl. Larimore, Co. L.	639
Total.....	5,239

## 1st DIVISION SPORTS

Governors Island, N. Y.—Winning their second straight victory over the Governors Island polo team, the officers of the 1st Division, on Oct. 19, captured the Colyer Trophy, offered for the first time this year by Col. Joseph H. Colyer, jr. The score was 8 to 3. The winners had taken the first game on their own grounds at Ft. Hamilton by a 1-goal margin.

From the second chukker on, in the game, Oct. 20, it belonged definitely to the visiting riders—Lt. J. H. Van Houten, Lt. Jean D. Scott, Capt. Don Scott, and Capt. Tom Harris. Their hitting was longer and more accurate, and Capt. Scott kept his attack swinging along all through the 6-period contest.

The most accurate hitter on the Governors Island four was F. W. Haskell, recent West Point graduate, who accounted for all three of his team's points. Capt. Scott was high scorer in the game with four goals, Lt. Van Houten had three, and Lt. Jean Scott the other.

Governors Island was the first to score, midway in the first period, and the Ft. Hamilton men didn't catch up until after the bell, when Van Houten poked the ball in from a scrimmage.

In the second chukker, Capt. Scott scored from scrimmage and then Van Houten raced down the field alone in a smart run for a score. Two more goals in the third gave the 1st Division a 5 to 2 lead at half time. In the second half, the Ft. Hamilton poloists scored a goal a period, while Governors Island didn't tally again until near the end.

The line-up:

1st Division (8)	Governors Island (3)
Lt. Van Houten	1 Maj. Davison
Lt. Jean Scott	2 Lt. Alex George
Capt. Don Scott	3 Lt. F. W. Haskell
Capt. T. H. Harris	Back Lt. S. M. Lipman
Goals—1st Division: Van Houten (3), Lt. Scott, Capt. Scott (4); Governors Island: Haskell (3).	
Referee—Capt. John T. Cole.	
Time of periods—7½ minutes.	

Although Lt. Warren Sackman, a member of the Organized Reserves that won the 2nd Corps Area polo championship last week, scored 4 goals, a pick-up team of the 1st Division with which he played, was defeated by the Saddle River team, 5 to 4, before a crowd of 3,000 spectators at the Ft. Hamilton reservation, Oct. 19.

Lt. Sackman was the only 1st Division player able to score, and the task of turning back the visitors single-handed proved too much for him. Saddle River scored twice in the opening chukker of the fast match, and once in the second, third, and fourth periods.

Jerry Clark, who made two goals for the winners, shot the deciding goal in the fourth frame. Bill Vetter also made two scores for the visitors, and Earl Hopper one.

The line-up:

Saddle River (5)	1st Division
Earl Hopper	1 Lt. John Wallace
Anson Clough	2 Lt. John Wofford
William Vetter	3 Lt. Warren Sackman
Jerry Clark	Back Maj. J. Gardner
Goals—Saddle River: Vetter (2), Clark (2), Hopper; 1st Division: Sackman (4).	
Referee—Sgt. Tupper.	
Time of periods—7½ minutes.	

## FT. BRAGG SUMMARY

Ft. Bragg, N. C.—Results of the football game played by teams of this post are: Staff vs. Catawba College, at Catawba College N. C., Oct. 17, score, Staff, 0, Catawba 71. 5th Field Artillery vs. North Carolina State Reserves, at Ft. Bragg, Oct. 18, score 5th F. A., 0, Reserves 13. 17th Field Artillery vs. Norfolk Navy Yard, at Norfolk, Va., Oct. 19, score 17th F. A., 0, Navy Navy Yard, 27.

## U. S. Marine Team

1. Sgt. W. L. Kiser.....	660
2. Pvt. W. B. Urquhart.....	652
3. Sgt. E. D. Perry.....	649
4. Pvt. B. C. Muesing.....	648
5. Pvt. R. Hudson.....	630
6. Corp. Phinney.....	664
7. Corp. H. C. Borth.....	656
8. Sgt. L. D. Cox.....	645
Total.....	5,204

## Pistol competition

15th Infantry Team	
1. Corp. Howard, Hq. Co.....	482
2. Staff Sgt. Hakala, Hq. Co.....	480
3. Sgt. Bruechner, Co. F.....	467
4. 1st Sgt. Travers, Hq. Co.....	464
5. 1st Lt. Koch, 15th Inf.....	463
Total.....	2,356

## U. S. Marine Team

1. Sgt. W. L. Kiser.....	494
2. Corp. J. J. G. Gillette.....	482
3. Corp. C. R. Jackson.....	463
4. Sgt. W. F. A. Trux.....	453
5. Sgt. W. F. Liell.....	447
Total.....	2,339

## IN THE SADDLE

Governors Island, N. Y.—Whirling out of their slough of despond 48 hours after their decisive trouncing by the Organized Reserves in the finals for the 1930 Second Corps Area Championship, the Princeton ROTC polo team on Oct. 14 rode the same team into the dust to the tune of 9 to 6. Only a scattering of onlookers saw this—the best polo game by far that has been seen on Governors Island in many years, and which brought to Old Nassau in perpetuity the huge challenge cup put up five years ago by Lt. Gen. R. L. Bullard, retired.

The game started with the Reserves pushing hard. They had given Princeton four goals by handicap and wanted them back. On a scrimmage Sackman backed the first score in. Princeton turned the tables when Firestone picked the ball off the boards in the center and drove it with two strokes up to Freeman to score. Sackman's foul gave Princeton a free hit from the 60-yard line, but MacDonald missed. Anybody's chukker, this.

Borden's men came out to make the second chukker theirs. On Sackman's screaming drive Arthur Borden scored. Several times they threatened again, and finally Bancroft took the pellet out of scrimmage to make a tally. Then Bancroft fouled and again Princeton had a free hit from the 60-yard mark, MacDonald missing by inches. The bell rang with the Reserves threatening once more, Lattimore ending the period with a cut to the boards.

The third saw hammer and tongs scrummaging, with both sides making desperate efforts. Twice Firestone got away with clever steals and cross-field dribble, running the length of the field once, but he had no one up in front and his shot for goal went wide. Princeton fouled and Borden failed to score on the penalty. Arthur Borden's foul gave Princeton another free hit from 60 yards, and again MacDonald missed by inches. Gen. Borden crossed and for the fourth time MacDonald's free hit went wide. Princeton threatened and Arthur Borden, trying to save goal, knocked the ball over for a safety, giving Princeton's yellow-haired back his fifth shot from 60—without result. The bell rang with the ball outside. Score: Princeton, 5; Reserves, 3.

Into the second half came a slashing Princeton team that would not be stopped. Firestone intercepted Arthur Borden's knock-in, driving the ball across goal to MacDonald's reach. He drove it back again with a pretty nigh-side backhander to Firestone, who thumped it through. On the throw-in Firestone slashed out of scrimmage free and carried it for a score while a handful of Princeton rooters howled themselves hoarse. The Reserves threatened, Lattimore turned the play, and the ball went into a melee at the other end of the field, to go through the posts once more from Freeman's mallet—Princeton's third goal of the chukker.

The Reserves came back in the fifth, Gen. Borden scoring from a scrimmage, and a moment later Sackman's deadly backhand stroke popped it through for a second score.

The umpires gave Princeton a free hit from the spot, not 15 yards from the goal, with the Reserves lined up five yards behind their own line, and Firestone tapped it in.

They all went berserk in the sixth. Sackman and Bancroft fouled in close succession, each time the ball going into play with a free hit for Princeton from the spot. Both teams threatened. Again and again Lattimore and MacDonald turned the Reserves' tide, and again and again the burly Sackman smashed back Princeton's drives. Princeton hit outside and Arthur Borden drove it to his father, who, racing down the field, was never headed in his spectacular rush until he scored. Princeton drove it over the sideboard with 45 seconds to go. The bell rang as Princeton was knocking in and the game was over.

After the whistle the teams lined up and Mrs. Hanson E. Ely presented the 1930 championship cup to Gen. Borden's men; then Lt. Col. Kenyon A. Joyce, representing Gen. Ely, handed the big mug to Capt. Lattimore of Princeton and the five-year struggle was over.

The line-up:

Princeton (9)	Org. Reserves (6)
E. J. Freeman	1 Lt. T. Bancroft
Raymond Firestone	2 Gen. H. S. Borden
Capt. W. Lattimore	3 Lt. Arthur Borden
Byrnes MacDonald	4 Lt. W. Sackman
Goals: Princeton, Firestone (2), Free-	

## BENNING PUG KO'S ENGLISHMAN

Ft. Benning, Ga.—Walker "Cyclone" Smith, Army light heavyweight champion, stopped Jack McDonald of London, Eng., in the first round of their scheduled 10-round fight, Tuesday, Oct. 14.

Willie Ptomey, Army middleweight, cut Carl Knowles to ribbons to take a wide decision in their eight-round battle here.

Cotton Batton, 24th Infantry middleweight, kayoed K. O. Tom, Cleveland colored fighter in the third round of their fight at the Benning arena.

man (2), MacDonald, by handicap (4); Reserves: Gen. Borden (2), Sackman (2), Bancroft, Lt. Borden.

Referee: Lt. Col. Charles A. Thuis, 18th Inf.

Umpires: Maj. P. R. Davison, Cav., and Lt. S. M. Lipman, Cav.

Six periods of 7 1-2 minutes.

Ft. Hamilton, N. Y.—The First Division polo team went down to a 5 to 4 defeat at the hands of the Saddle River four before a crowd of 3,000 on the Army Reservation here, Oct. 19.

Lt. Warren Sackman, a member of the Organized Reserves, who was at No. 3 for the First Division shot all four goals for the home team, and Bill Vetter, Earl Hopper and Jerry Clark scored for the winners.

The line-up:

Saddle River (5)	First Division (4)
Earl Hopper	1 Lt. J. Wallace
Anson Clough	2 Lt. J. Wofford
William Vetter	3 Lt. W. Sackman
Jerry Clark	Back Maj. J. Gardner

Score By Periods

Saddle River	2 1 1 1 0 0 0 5
First Division	1 0 1 1 1 0 1 4
Goals—Saddle River: Vetter 2, Clark 2, Hopper. First Division: Sackman 4.	
Referee—Sgt. Tupper. Time of periods, 7½ minutes.	

Ft. Benning, Ga.—Benning's polo season opened at French Field last Sunday afternoon, two games being played.

The opening game was between the Galloping Gunners of the 83rd Field Artillery, last year's champions, and the Demonstration Riders from the 29th Infantry. The Blues and Yellows clashed in the second game. For the reason that these were the first games for the season, no attempt was made to play hard-riding competition play. This will come later.

Benning riders are casting a weather eye toward the student team this season. At the first call for volunteers, 26 candidates came out for a place on the team. It is reported that the students will be represented by a hard riding, clever stroking combination this season.

Ft. McPherson, Ga.—The Governor's Horse Guard polo team won its fourth straight victory over the McPherson team with a brilliant last-chukker rally here Sunday afternoon, Oct. 20. The final score was 8 to 7.

P. D. Christian and Graham, a substitute for Love, in the last period, were the stars in the rally, although the playing of Lt. Moran was a feature of the winners throughout the game. His defensive play was particularly good.

Starting the last chukker with the score 6 each, the Horse Guards took the ball from a throw-in and slashed up the field, Graham sending a short one through for a 1-goal margin. Ft. MacPherson attempted a drive, but it was stopped, and Christian, with a long drive, placed the Horse Guards two goals to the good.

With 3 minutes left to play, a Horse Guard foul gave Ft. MacPherson a try from the 60-yard line. Maj. Franke missed but Capt. Wing followed it through for a goal. Time was fast dwindling away and before another drive could be gotten under way, the game was called.

Maj. Franke, who has been on leave of absence for more than a month, returned to the Fort line-up and played a great game, as did Capt. Wing and Spittel. Love was in the Horse Guard line-up for the first time this year.

The line-up:

Horse Guard (8)	Pos. Ft. MacPherson (7)
Love	1 Spittel
Christian	2 Wing
Williamson	3 Franks
Moran	Back Shubert
SCORE BY CHUKKERS	
Horse Guard	1 3 1 1 0 2-8
Love	1 3 1 1 0 1-7
Goals—Horse Guard: Christian (4), Love, Moran (2), Graham (sub for Love); Ft. MacPherson: Franke (4), Wing (2), Spittel.	
Referee—Maj. Tolson.	

## MARINES DEFEAT MEDICOS

Quantico, Va.—The Post team crashed its way to an impressive 13 to 6 victory over Carlisle Medicos in the third straight game of the season, Friday afternoon, Oct. 17, before about 3,000 fans in attendance. Daily was the outstanding player of the game, running 65 yards for a touchdown after receiving a punt; Zeher got across in the last quarter for another. Shew and Dever, giant Quantico linemen, were the outstanding line performers of the day.

The Quantico Marines will have the Baltimore Firemen as their opponents next week.

The line-up and summary:

Quantico	Carlisle
Lynch	L.E. Bowers
Shew	L.T. Arrich
Dever	L.G. Hunt
Beck	C. Nowe
Levensky	R.G. Closinsky
Brandt	B.T. Rotkowsky
Posik	R.E. Smith
Diaz	Q.B. Croals
Booth	L.H. Carnes
Butler	R.H. Haas
Shess	F.B. Clark

Touchdowns—Daily, Zeher one. Subs: Marines—Sumrill for Lynch, Byrne for Posik, Hostad for Beck, Hollibaugh for Dever, Young for Diaz, Carter for Sumrill, Adams for Byrne, Johnson for Brandt, Daily for Levensky, Coffman for Butler, Noon for Johnson, Zeher for Shess, Butler for Coffman; Carlisle: Wood for Closinsky, White for Bowers, Stanford for Haas, Roth for Rotkowsky, Smith for Clark.

## MISSISSIPPI DEFEATS IDAHO

San Pedro, Calif.—The Mississippi "Mud Cats" took the Idaho "Hell Cats" to defeat Oct. 11, with the final score 19 to 6, in a thrilling game on the local gridiron at Trona Field.

The Hell Cats started off with a bang, Ebelmesser and other backs tearing holes in the Mississippi line. Five minutes after the referee blew his whistle for the opening of the game, Idaho took the ball the entire length of the field for the first touchdown.

The Missy team received the ball next and fought back and forth over the field for the rest of the quarter. When the ball was some 20 yards from the goal line, on a quick reverse, Livingston carried it over in one of the prettiest plays seen this year. The Mud Cats failed to convert. Again Livingston carried the ball over, but the referee had blown his whistle before the play was off and the ball was brought back. Thus, the half ended with the score a tie, 6 to 6.

In the second half, Heckman carried the ball five and ten yards at a clip through the Hell Cats' line. McBride took the ball over on a cut back play, and Heckman took it over again. The second touchdown was converted by means of a forward pass which netted the Mississippi's 19 points to the Idaho's 6.

## NA PLEBES DEFEAT GA. MIL.

Annapolis, Md.—The Navy Plebes defeated Georgia Military Academy here Oct. 18, by the score of 6 to 0, mixing hard-driving line plays and clever passes. A 14-yard pass over the goal line from McKee to Walkup in the fourth period gave Navy its margin of victory. The defensive play of both teams was of high standard, especially when scoring threatened.

The line up:

Navy Plebes (6) Georgia Mil. (0)

Mumma	L.E. Edison
Danenhower	L.T. Riddle
Pfotenhauer	L.G. Reid
Harbold	C. Ludwig
Dutton	R.G. Wright
Stone	R.T. Peterson
Fulp	R.E. Peters
Jones	Q.B. Christian
Chunghoon	L.H. Pendleton
Sellars	R.H. Daugherty
Walkup	F.B. Hornsby

Score by Periods

Navy Plebes 0 0 0 6-6

Georgia 0 0 0 0-0

Touchdown—Walkup.

Substitutions—Georgia: Degarimore for Hornsby, Long for Christian, Weller for Riddle, MacMillan for Ludwig, Bulware for Edison, Vaughan for Daugherty, Ryan for Reid, Massingill for Peterson, Litter for Peters. Navy: Miller for Mumma, Murray for Pfotenhauer, Bruchez for Fulp, Johnston for Danenhower, McKee for Chunghoon, Brooks for Harbold, Becht for Stone, Clark for Sellars, Hampson for Walkup, Walkup for Hampson, Stone for Becht, Sjilson for Stone, Sellars for Clark, Becht for Sellars, Powell for Miller, Wright for Walkup.

Referee—H. E. Armstrong, Tufts. Umpire—J. G. Gaffney, Boston University. Linesman—J. R. Bowman, Ursinus. Time of quarters—15 minutes.

## SERVICE SPORT NEWS

## ARMY WHIPS HARVARD 6-0

The Army carried its first major objective in 1930 football Oct. 18 at Cambridge, Mass. The strong Army team got the jump on Harvard, struck through the opening for a touchdown in the first period and won 6 to 0 as a crowd of 60,000 witnessed 1,200 cadets in a crowd of 60,000 witnessed 1,200 cadets give their war dance of victory around the field.

Edward Herb came out of a spinner play on Harvard's 16-yard line, in the first period, twisted through his left tackle and dashed across a couple of white lines before a Harvard hand touched him. On the 1-yard line, Harvard's captain, Ben Ticknor, tackled into him, but both rolled over the goal line for an Army touchdown.

Letzelter missed his try for point. Harvard made a series of desperate sorties in the second and third periods to come from behind the 6-point Army lead, two of Barry Wood's long passes just touching the clutching fingers of Harding and Moushegian, the two Harvard ends waiting back of the goal line for the touchdown passes.

The entire second period was played in Army territory, and it seemed that the Cadets would be unable to stop the Harvard specialty, forward passes. However, just as a touchdown seemed inevitable, some Army linemen would break through and get Wood as he was about to toss a pass. Crickard got away once in the second period and ran 25 yards to the Army 35-yard line. However, a series of plays took the ball to the 15-yard mark, but a couple of passes were incomplete and Fields kicked out of danger.

The third period was Harvard's best. Wood punted to Army, which threw the Cadets back to their 16-yard line and then, after the return Harvard came back past mid-field. West Point braced and Wood passed into the end zone, a long toss from the 35-yard line, with Bowman batting it down safely. After a series of plays Fields finally got away with a great kick from his own 10-yard line into mid-field. On a play at the 26-yard line, Wood was thrown for a big loss on an attempted pass.

In the fourth period the Army returned to the attack by whipping its path down to Harvard's one-yard line, where Crickard saved a sure Army touchdown with a slashing tackle that stopped the dashing Letzelter less than a stride away. The game ended with West Point pegging away at Harvard's 10-yard line, no doubt headed for another score.

The Army-Harvard line-up and summary:

## Army (6) Harvard (0)

Carlmark	L.E. Hardings
Price	L.T. Richards
Humber	L.G. Myerson
Miller	C. Ticknor
Trice	R.G. Trainer
Suarez	R.T. Trafford
Messinger	R.E. Moushegian
Carver	Q.B. Wood
Fields	L.H. Crickard
Letzelter	R.H. Schereschewsky
Herb	F.B. White

Score by periods:

Army 6 0 0 0-6

Harvard 0 0 0 0-0

Touchdown—Army: Herb.

Substitutions—Army: Bowman for Carver, Evans for Miller, Malloy for Messinger, Summerfelt for Humber, Armstrong for Suarez, Miller for Evans, Suarez for Armstrong, Humber for Summerfelt, Summerfelt for Humber, Evans for Miller, Armstrong for Suarez, Burlingame for Carlmark, Messinger for Malloy, Carlson for Trice. Harvard: Hugley for Schereschewsky, Schereschewsky for Hugley, Wood for Schereschewsky, Kales for Richards, Kuhn for Trafford, Hageman for Moushegian, Ginnan for Myerson, Esterly for Trainer, Hugley for White, Brooks for Ginnan.

Referee—W. G. Crowell, Swarthmore. Umpire—A. W. Palmer, Colby. Linesman—S. S. Scott, Michigan. Field judge—F. R. Wallace Washington.

## WINS BASEBALL TITLE

By defeating the 1st Cavalry at Maria, Tex., two games out of three, the 8th Cavalry last week won the baseball championship of the 1st Cavalry Division.

The scores of the games follow:

## First Game

8th Cavalry 0 0 0 0 1 0 0 4-5

1st Cavalry 1 1 0 0 0 0 0 4 X-6

## Second Game

8th Cavalry 2 2 0 0 0 0 0 3-9

1st Cavalry 0 0 0 1 0 0 0 0-1

## Third Game

8th Cavalry 0 0 0 3 5 0 1 4 0-13

1st Cavalry 2 0 0 0 1 0 2 0 0-5

The 8th Cavalry had already won the post championship at Ft. Bliss. Chap. John T. Kendall accompanied the team to Marfa. Regimental Sgt. Maj. Daniel Hearn managed the 8th Cavalry players.

## DUKE 11 DEFEATS NAVY

The Annapolis Midshipmen were sent down to defeat Oct. 18 at Annapolis, Md., by the fighting Duke University Eleven, that more than matched the Middies in almost all points. The Midshipmen were outrushed, outpassed and outsmarted by Duke, which won 18 to 0.

The Duke backfield worked like a piece of modern machinery, throwing the Navy line and secondary into confusion with its fakes, reverses and spinners. The Tars crossed the 10-yard line only twice during the contest.

Playing cautiously, both teams started slowly, but even then, there was a tendency to fumble on both sides, and the first period ended without a score, or even a serious threat, though the visitors held a slight advantage.

Navy threw away a chance to make a score at the opening of the second, when Duke was penalized. Byng caught a 30-yard pass from Gannon, taking the ball to Duke's 10-yard line. Konrad made a fumble on the next play, losing a chance to score. Bowstrom made a short punt later in the half, giving Duke the ball on Navy's 45-yard line. Murray took a pass from Mason on the next play, running 35 yards for a touchdown.

Duke's second touchdown came in the third quarter soon after the beginning of the last half. Murray kicked to Navy's 11-yard line and Bowstrom, the Tar captain, punted, only to have Abbott bring the ball back to the 24-yard line. Brewer plowed his way through guard for two yards on the fourth down, making a first down. On a reverse play Murray took the ball over for another touchdown.

Soon after the opening of the final quarter, Brewer broke off Navy's left tackle for a 28-yard run, putting the ball on Navy's 14-yard line. Duke then proceeded to tear through both sides of the Midshipmen line, Brewer running off tackle for the third and final touchdown. Brewer's drop kick for the point was wild.

Line-up and summary of the Annapolis-Duke game:

## Naval Academy (0) Duke (18)

Steffanides	L.E. Rosky
Bowstrom	L.T. Davis
Underwood	L.G. Werner
Tuttle	C. Adkins
Johnson	R.G. Taylor
Bryan	R.T. Bryan
Greathouse	R.E. Hyatt
Bauer	Q.B. Mullins
Tschirgi	L.H. Murray
Antrim	R.H. Brewer
Hurley	F.B. Eshler

Score by quarters:

Naval Academy 0 0 0 0-0

Duke 0 6 6 6-18

Touchdowns—Duke, Murray (2).

Brewer. Substitutions—Naval Academy, Torgerson for Steffanides, Reedy for Underwood, McCres for Reedy, Underwood for McCres, Pray for Tuttle, Thompson for Johnson, Johnson for Thompson, Chambers for Bryan, Byng for Greathouse, Williams for Bauer, Binnis for Williams, Bauer for Binnis, Williams for Binnis, Gannon for Tschirgi, Tschirgi for Gannon, Gannon for Tschirgi, Kinrad for Antrim, Kinrad for Kinrad, Campbell for Hurley, Hurley for Campbell, Duke, Hays for Rosky, Rosky for Hays, Carpenter for Davis, Hardon for Carpenter, Davis for Hardon, Abbott for Brewer, Mason for Abbott, Abbott for Mason, Brewer for Eshler. Referee—J. C. Hennessey (Brown). Umpire—H. C. Cann (New York University). Linesman—H. A. Fisher (Columbia). Field judge—S. J. Gass (Lehigh). Time of quarters—15 minutes.

## FT. BENNING LADIES' GOLF

Ft. Benning, Ga.—The ladies' are turning out 100 per cent for the Ladies' Weekly Golf Tournament.

The results of the past week's play was: First prize for smallest number of putts, Mrs. H. W. Brimmer; second prize, Mrs. C. L. Steel. In the blind bogey, first prize went to Mrs. M. Stayer, while Mrs. J. E. Raymond copped second place. Mrs. T. Strayer tied with Mrs. V. G. Huske for medalist, both with a score of 47.

## SARATOGA 5 SWAMPS NEW MEX.

The Saratoga's quintet swamped the New Mexico's basketball five in a game recently that ended more or less like a track meet score, 68 to 22.

The Saratoga trailed by four points once in the early part of the game; however, they easily overcame this small margin and were never again threatened.

## NAVY WINS IN SOCCER

Annapolis, Md.—Winning a hard-fought game from Lehigh, 3 to 2, the Naval Academy opened its soccer season successfully last Saturday. The Navy team scored the initial two goals, Williamson getting the first after a pass from Engel, and also the second on a long kick, late in the half, Miller scored on a side kick from Lehigh.

Montgomery, intercepting a Navy pass, tied the score for Lehigh 27 minutes after the second half started, but Engel, getting the ball from Williamson, scored the winning goal for the Navy six minutes before the game ended.

The line up:

## Naval Academy (3) Lehigh (2)

Weber	G. Schaub
Corson	R.B. Chapin
Hutchinson	L.B. Byers
Veesey	R.H. Weiner
Steere	C.H. Earich
Corry	L.H. Williams
Shovestol	O.R. Bird
Garnett	I.R. Fountain
Engel	C.F. Ford
Williamson	I.L. French
Gallery	O.L. Miller

Goals—Navy: Williamson (2), Engel, Lehigh; Miller, Montgomery.

Substitutions—Navy: Zantag for Veesey. Lehigh: Montgomery for Fountain, Hart for Williams.

Referee—Gordon, Baltimore. Time of halves—44 minutes.

## VARSITY PLEBE HARRIERS WIN

Annapolis, Md.—The Navy varsity started its Winter series of cross-country meets by defeating Duke University, 16 to 39.

The Navy harriers covered the three and a half miles in 19 minutes and 13 seconds. Tardman and Gibson, of the Navy, came across the finish line, tying for first place. Hudson, a Navy man, followed the winners by 10 yards, with Blawie coming in next, leading Heizer, the first Duke man to cross the line, by 25 yards.

Order of finish

First, Hardman and Gibson, Navy, tied; third, Hudson, Navy; fourth, Bleuin, Navy; fifth, Heizer, Duke; sixth, Haskins, Navy; seventh, Lewis, Duke; eighth, Flintom, Duke; ninth, Wood, Duke; tenth, Martin, Duke.

The Navy Plebes also opened their cross-country season by trouncing the Mercersburg Academy runners, 20 to 35.

Pearson, of Mercersburg, carried away first place, tagged by Griffith and Fahy, of Navy, who took second and third honors. Five more Plebes crossed the white line before the second Mercersburg man.

Pearson covered the three and one-half mile course in 29 minutes, 10 seconds.

The order of finish:

First, Pearson, Mercersburg; second, Griffith, Navy; third, Fahy, Navy; fourth, Hyde and Rourke, Navy; fifth, Hommel, Navy; sixth, Cox, Mercersburg; seventh, Mullian, Mercersburg; eighth, Nubstrand, Mercersburg; ninth, Bishop, Mercersburg.

Pearson covered the three and one-half mile course in 29 minutes, 10 seconds.

# ARMY AND NAVY JOURNAL

Published Every Saturday by the  
Army and Navy Journal, Inc.

JOHN CALLAN O'LAUGHLIN, President and Publisher  
LEROY WHITMAN, Editor  
Architects Building, 1800 E Street Northwest, Washington, D. C.

Subscription Rates: \$4 a year to Service members and their families. \$6 a year to civilians and organizations. Subscriptions payable in advance. Domestic postage prepaid. Postage to Canada and all other countries, \$1 additional. When changing your address give the old as well as the new.

Advertising rates, mechanical requirements, etc., on request to Director of Advertising, Architects Building, 1800 E St. N. W., Washington, D. C. (Phone National 2305) or New York Office, 122 E. 42nd St., Room 616 (Phone Ashland 5184).

Member of the Audit Bureau of Circulation.

Articles submitted by our readers should be accompanied by return postage if return is desired in the event of unavailability for publication.  
"Established in obedience to an insistent demand for an official organ for members of the American Defense and those concerned with it, The Army and Navy Journal will be published in the interest of no party; it will be controlled by no clique. Its independence will be absolute. Its interests will be directed solely to the inculcation of sound military ideas and to the elevation of the public service in all its departments."—From Vol. 1, No. 1, of The Army and Navy Journal, published August 29, 1863.

SATURDAY, OCTOBER 25, 1930

"The best possible assurance against war is an adequate Navy." THEODORE ROOSEVELT.

WITH THAT DIRECTNESS which always has characterized his utterances, Maj. Gen. Arthur MacArthur, who will be the next Chief of Staff, has announced through the columns of the *Army and Navy Journal* his support of the pay increase recommendation of the Interdepartmental Board. We were confident that this would be the attitude of this distinguished and influential officer. His long service in the field, his contact with all grades and his knowledge of conditions, have convinced him that efficiency in the Army, as well as in the other services, can best be attained by fixing proper remuneration.

WE WISH THE MEMBERS of the Congressional Pay Commission could have the contact with the Army which Gen. MacArthur and members of the Interdepartmental Board have had. This wish cannot be realized; but even so, a cursory study will establish that there is nothing more important than for the Government to provide a living wage for the officers and men who are serving it so faithfully. The President and his Cabinet Unemployment Committee are concerned about providing jobs for jobless, but we point out again that with higher pay to our officers and men, greater purchases would be made, merchants would be benefited and factories would be called upon to furnish the goods required. Thus would employment be provided.

THERE IS ALSO a way in which employment can be created directly. In spite of statements to the contrary, the curtailment of enlistments in the Navy will mean that at least 4,800 men will be added to the number seeking work. Instead of curtailment, we urge that the doors of enlistment be thrown wide open. The Army should be authorized to enlist 50,000 additional men for one year's service, and a substantial increase could be granted for the Navy and Marine Corps. As an increase in the number of officers would not be needed, and as the Services have the equipment, the only cost would be the pay of the men. This would be comparatively small. The effect would be reduction in the number of unemployed and training in case of emergency. Isn't it better to build up bodies than to witness suffering from freezing and starvation, and the spread of isms inimical to the Government?

THE LONG AWAITED book of Gen. John J. Pershing is completed. Extracts will be run in the newspapers beginning on Jan. 1, and the book itself will be available in the Spring. Without question, it is the most important publication of our times. According to the first announcement, it will describe the organization, development and conduct of the American Expeditionary Force, and will show the colossal difficulties under which the distinguished author labored in achieving and attaining his ideal of an effective American Army. Gen. Pershing had to be not only a soldier. He had to be a business man, a diplomat, a politician and a statesman, and in each of the roles he acted with an ability which aroused not only the admiration and regard of his countrymen but the respect of the statesmen of our associates who were constantly seeking to thwart him and to tear down what he built. The book is one which every citizen should read, since it tells at last the truth concerning America's participation in the war; and we know that its perusal will cause a new thrill of patriotism to run throughout the country. The story is a human one, too, and proves the simplicity, as well as the greatness of the farm boy born in Missouri who became the ideal Representative and Soldier of the American people in war-torn France.

APPARENTLY THERE is a concerted movement to destroy military training in our colleges. Whether it has any connection or not we cannot say, but in the current *Outlook* there appears an article which seeks to undermine what are called "Little West Points." Fortunately the American people look at these colleges in a different manner from the *Outlook* writer. They know the value of military training not only for the protection of the country against foreign and domestic enemies; but for the improvement of youthful physique and the development of habits of obedience and discipline. Instead of attacking the colleges which are doing so much for the country, it would be in better taste for the *Outlook* to support and encourage them. In this connection, we understand that action is to be promoted in Congress to override the opinion of the Attorney General in connection with the Morrell Act, and grant to the colleges having obligatory training the financial benefits which were contemplated by the authors of that law. This is a wise move and should be crowned with success.

## Service Humor

### Like Street Cars

Sailorette—"Stop that sailor, he wanted to kiss me."

Patrol Officer—"Oh, that's all right. There'll be another along in a minute."

—Contributed.

### Knows His Golf

The following was heard on the miniature golf links at Camp S. D. Little, Nogales, Ariz.:

Sergeant—"You made that hole below par."

Private—"Yes, I make them all below par."

—Contributed.

### His First Flight

A darkey private was thrown from his mount recently at Ft. Benning and went sailing through the air. A telephone pole into which he crashed headlong terminated his flight.

"Great Scott, man," exclaimed an officer helping the recent flyer to his feet, "aren't you killed?"

"No sir," said the dusky soldier, "ah guess that post musta broke my fall."

—Contributed.

### She Can't Cook

Sergeant—"Love is certainly disappointing!"

Top Kick—"Disappointing? I thought you just got married."

Sergeant (sadly)—"I did."

### Fraudulent Enlistment

C. O.—"You are on report for knocking this man unconscious. What have you to say?"

Boatswain's Mate—"Sir, I hit him, but he was unconscious before he joined this man's navy."

### Sowing Seeds of Thought

"Bill," said the Chaplain to the Commanding Officer's younger son, "you shouldn't talk like that to your dad. Have you ever thought of heaping coals of fire on his head?"

"Gosh!" Bill exclaimed, "I hadn't thought of that, but it's a peach of an idea."

### Page Socrates

Overheard during one of the dress rehearsals at the Ft. Francis E. Warren Dramatic Club.

Leading man—"Don't you think we should have real food in the banquet scene?"

Director (leeringly)—"Yes, and real poison in the death scene."

—Contributed.

### Why Have Anunciators?

The famous submarine football star was talking to some civilian fans just before the game.

"Take a look at these muscles," he demanded. "With these two arms I could stop the largest submarine."

Pausing, he noticed the fans registering amazement.

"Yeah," continued the star, "you see, I'm a signalman."

—Contributed.

### Repeated Efforts

Admiral's daughter—"I've been asked to get married lots of times."

Lieutenant (jealously)—"Who's asked you?"

Heart's desire—"Mother and father."

—Contributed.

### If It Had Wings

of an angel, that joke you just told at the mess table would fly to the JOURNAL Humor Editor. However, not being so blessed, it relies solely upon you to give it wings so it will reach the Journal for next week's issue.

## ASK THE JOURNAL

SEND your queries to the ARMY AND NAVY JOURNAL QUESTION EDITOR and an answer will be given as soon as possible after receipt either in this column or by mail. Questions relative to living conditions at Army posts or Navy shore stations will be answered in detail by letter.

S. L. O.—An enlisted man retired from regular U. S. Army service, who served during the Spanish-American War, is not entitled to a pension, according to a recent decision handed down by the Veterans' Bureau.

P. L. McA.—The time for application for retirement pay for emergency officers, has not been extended and the period during which these applications were to be submitted has expired.

J. B. H.—The special decision handed down by the Veteran's Bureau regarding pensions for retired personnel, states that a retired man from the Army is not entitled to receive a pension.

## IN THE JOURNAL

### 60 YEARS AGO

There is a rumor that after ten years' deliberation the authorities have determined to introduce into the service a 16-pounder muzzle-loading gun for the field artillery. The country has, indeed, cause for thankfulness that there is a prospect of this most necessary change being effected, as at the present time the 12-pounder breach loading Armstrong gun is useless as a shell gun, and too complicated in its construction for rough usage in the field.

Among the artillery used in the reduction of Strasbourg, two new guns are reported to have won honors above their fellows. One is a 15 centimetre (about six inch) rifled breach cannon, the indirect fire of which breached the wall 18 feet high of lunette 53 at 1,000 paces. The other weapon is a 11 centimetre (eight and one-quarter inch) experimental rifled mortar, which threw its bolts into the most important works of the town.

News received from Europe by cable contains the terrible suggestion that the U. S. ship *Shenandoah* may have been lost at sea. We hope, however, that it will be found that the apprehension is groundless.

The court-martial of the colored cadet, J. W. Smith, was brought to a close at West Point on Tuesday afternoon, Oct. 25. The case is a peculiar one. Besides its military aspect, it has also an educational side. In every college in the country the negro question looms up, to the dismay of many faculties and students. The story of this trial will be read with attention by a large number of the most prominent scientific and educational men in the country.

Navy Dept.  
Marine CorpsCoast Guard  
Naval Reserves

## OFFICIAL ORDERS

War Dept.  
Corps AreasNational Guard  
Officers' Reserve Corps

## ARMY ORDERS

**GENERAL STAFF CORPS**  
MAJ. GEN. C. P. SUMMERALL, C. of S.  
Lt. Col. R. McT. Pennell, assigned to duty with GSC at hq. 8th CA, Ft. Sam Houston, Tex., on completion of present tour of foreign service. (Oct. 21.)

**JUDGE ADVOCATE GENERAL'S DEPT.**  
MAJ. GEN. E. A. DREGER, the JAG  
Maj. M. E. Guerin, from duty at hq. 9th CA, San Francisco, Calif., sail from S. F., Calif., Dec. 13 for N. Y. C., thence proceed to Wash. D. C., report JAG for duty in his office. (Oct. 17.)

Maj. W. F. Burns, from duty in office of JAG, Wash., D. C., proceed to N. Y. C., sail from N. Y. C., Dec. 2 for Panama Canal Dept., for duty. (Oct. 21.)

**QUARTERMASTER CORPS**  
MAJ. GEN. J. L. DEWITT, the QMG.  
Capt. W. H. Moore, proceed to Walter Reed General Hosp., Wash., D. C., for treatment. (Oct. 17.)

Capt. J. E. Smith, report Army ret. bd., 8th CA, Ft. Sam Houston, Tex., for exam. by the bd. (Oct. 18.)

Capt. J. R. Hubbard, from duty with 1st Div., Ft. Jay, N. Y., proceed to Wash., D. C., take station and assume command of 29th Motor Transport Co., 4th Div., reporting comdg. gen. 3rd CA, Baltimore, Md., for duty. (Oct. 20.)

1st Lt. J. B. Luscombe, from duty at Ft. Bliss, Tex., proceed to S. F., Calif., sail Dec. 13 for Panama Canal Dept., for duty. (Oct. 21.)

1st Lt. F. F. Taylor, assigned to duty as asst. to comdg. offr., Phila. qm. depot, Phila., Pa., on completion of pres. tour of foreign service. (Oct. 21.)

**MEDICAL DEPARTMENT**  
MAJ. GEN. M. W. IRELAND, the SG  
Medical Department

Maj. H. S. Villars and Maj. E. LeC. Cook are detailed as medical examiners and witnesses before the Army ret. bd. to meet at hq. 9th CA, Presidio of S. F., Calif. (Oct. 17.)

Lt. Col. A. G. Love, from duty at Army Medical Sch., Army Med. Center, and duty at Walter Reed Gen. Hosp., Army Med. Center, Jan. 1, report Surg. Gen. for duty. (Oct. 18.)

Lt. Col. H. C. Coburn, detailed as member of bd. of officers to meet at Ft. Sam Houston, Tex., for purpose of examining applicants for commission in Medical Department, Reg. Army. (Oct. 20.)

Maj. A. T. Gilhus, from duty at Ft. Benning, Ga., proceed to N. Y. C., sail Dec. 5 for S F., Calif., proceed to Ft. Winfield Scott, Calif., for duty. (Oct. 21.)

Maj. J. M. Weiss, from duty with harbor defenses of S. F., Calif., station at Ft. Baker, Calif., proceed to Ft. Worden, Wash., for duty. (Oct. 21.)

Maj. A. H. Nylen, from duty at Ft. Slocum, N. Y., proceed to Ft. Benning, Ga., for duty. (Oct. 21.)

**FINANCE DEPARTMENT**  
MAJ. GEN. R. L. CARMICHAEL, C. of F.  
Order amended to read: Maj. C. F. Eddy, proceed to Phila., Pa., finance offr., for duty. (Oct. 17.)

**ORDNANCE DEPARTMENT**  
MAJ. GEN. SAMUEL HOF, C. of O.  
1st Lt. T. H. Nixon, from duty at Ordnance Depot, Watertown Arsenal, Watertown, Mass., Nov. 15, proceed to Ft. Eustis, Va., for duty. (Oct. 18.)

**SIGNAL CORPS**  
MAJ. GEN. G. S. GIBBS, CSC

2nd Lt. A. C. Boll, from duty at Ft. Leavenworth, Kans., proceed to S. F., Calif., sail Nov. 19 for Philippine Dept., for duty. (Oct. 18.)

**CAVALRY**

MAJ. GEN. G. V. HENRY, C. of Cav.  
Maj. J. T. McLane, from duty with 3rd Cav., Ft. Myer, Va., detailed a member of GSC, assigned to GS with Troops, to take effect Jan. 2; proceed to Ft. Sam Houston, Tex., for duty with GSC. (Oct. 21.)

**FIELD ARTILLERY**

MAJ. GEN. H. G. BISHOP, C. of FA  
2nd Lt. V. B. Barnes, detailed in OD, Oct. 24, from duty at Ft. Bliss, Tex. (Oct. 17.)

2nd Lt. H. H. Parks, assigned to 4th FA, Ft. Robinson, Nebr., on completion of pres. tour of foreign service. (Oct. 18.)

1st Lt. E. B. Gjelsteen, assigned to 10th FA, Ft. Lewis, Wash., on completion of pres. tour of foreign service. (Oct. 21.)

**COAST ARTILLERY CORPS**

MAJ. GEN. J. W. GULICK, C. of CA  
1st Lt. H. H. Newman, from duty at Ft. MacArthur, Calif., proceed to S. F., Calif., sail Dec. 13 for Panama Canal Dept., for duty. (Oct. 21.)

2nd Lt. P. A. Jaccard, from duty at Ft. Totten, N. Y., assigned to 9th CA, Ft. Warren, Mass., for duty. (Oct. 21.)

**INFANTRY**

MAJ. GEN. S. O. FUQUA  
The following of Inf., assigned to station after name, on completion of pres. tour of foreign service:

1st Lt. G. A. Millener, Madison Bks., N. Y.; 2nd Lt. J. B. Dougherty, Plattsburgh Bks., N. Y. (Oct. 17.)

Capt. O. H. Prizer, from duty with 20th Inf., Presidio of S. F., Calif., proceed to Denver, Colo., take station, report duty to comdg. gen. 8th CA in connection with recruiting. (Oct. 17.)

Capt. G. H. Williams, from duty with 87th Div., Jackson, Miss., from detail with OR, 4th CA, assigned to 9th Inf., proceed to Ft. Sam Houston, Tex., for

## Status of Promotion in Service

## NAVY PROMOTION STATUS

Oct. 24, 1930

Rear Adm. G. T. Pettengill, Capt. H. Delano, Comdr. S. B. Macfarlane, Lt. Comdr. C. C. Miller, Lt. R. W. Ruble, Lt. (jg) E. O. Davis.

## Medical Corps

Rear Adm. A. Farenholt, Capt. Frank X. Koltes, Comdr. G. W. Calver, Lt. Comdr. J. B. Logue, Lt. H. O. Cosby, jr.

## Dental Corps

Comdr. E. E. Harris, Lt. Comdr. R. H. Fladeland, Lt. W. H. Burns.

## Supply Corps

Rear Adm. T. H. Hicks, Capt. F. E. McMillen, Comdr. F. C. Bowerfield, Lt. Comdr. J. D. Boyle, Lt. E. T. Stewart, jr., Lt. (jg) Murray W. Clarke.

## Chaplain Corps

Capt. E. A. Duff, Comdr. T. L. Kirkpatrick, Lt. Comdr. J. M. Hester, Lt. R. B. Drinan, Lt. (jg) Act. Chap. John W. Turner.

## Construction Corps

Rear Adm. G. H. Rock, Capt. L. S. Border, Comdr. F. G. Crisp, Lt. Comdr. T. P. Wynkoop, Lt. E. E. Spring.

## Civil Engineer Corps

Rear Adm. F. T. Chambers, Capt. C. D. Thurber, Comdr. G. Church, Lt. Comdr. H. S. Bear, Lt. B. F. Fink.

## USMC PROMOTION STATUS

Oct. 24, 1930

Last Commissioned Will make number in grade indicated on next vacancy.

## Colonel

R. B. Sullivan C. F. Williams

## Lieutenant Colonel

M. E. Shearer B. Puryear, jr. (QM)

## Major

H. S. Fassett S. A. Woods, jr.

## Captain

M. J. Gould G. W. Rowan

## First Lieutenant

F. H. Brink James Snedeker

## CORPS AREA

## EIGHTH CORPS AREA

Headquarters, Ft. Sam Houston, Texas  
BRIG. GEN. HALSTEAD DOREY

Col. George P. Tyner, Ch. of Staff  
Leave of absence for three months, to take effect upon his arrival in the United States from the Hawaiian Dept., is granted 1st Lt. D. B. Barton, SC.

Leave of absence for 14 days, to take effect on or about Oct. 17, is granted W. O. J. R. Baldwin, Ft. Sam Houston, Tex.

Leave of absence for two months, to take effect upon his arrival in the United States from the Hawaiian Dept., is granted 2nd Lt. E. B. Gose, Inf.

Leave of absence for ten days, to take effect on or about Oct. 18, is granted to 1st Lt. J. A. Hinton, Inf., Phoenix, Ariz.

Leave of absence for one month, to take effect on or about Oct. 28, is granted Capt. G. A. Murray, Inf., these hq.

Capt. M. H. Doty, 1st FA, having been reported fit for duty from sick in Station Hospital, Ft. Sam Houston, Tex., proceed to proper station, Ft. Sill, Okla.

2nd Lt. F. L. Skeldon, AC, having been reported fit for duty from sick in Station Hospital, Ft. Sam Houston, Tex., proceed to his proper station, Ft. Crockett, Tex.

2nd Lt. D. D. Fuller, Engr.-Res., is relieved from assignment to 513th Engr. Auxiliary Battalion, due to change of permanent address.

Leave to regiment to which assigned. (Oct. 17.)

Capt. G. C. Parkhurst, from assignment to 13th Inf., from assignment to station at Ft. Adams, R. I., detailed for duty with OR, 1st CA, assigned to duty with 94th Div., Springfield, Mass., on expiration of pres. leave will proceed to Springfield for duty. (Oct. 18.)

2nd Lt. W. H. Bigelow, assigned to 5th Inf., Ft. Williams, Me., on completion of pres. tour of foreign service. (Oct. 20.)

The following of Inf., assigned to regiment and station indicated after name, on completion of pres. tour of foreign service:

Capt. W. B. Fariss, 38th Inf., Ft. Sill, Okla.; 1st Lt. C. R. Hazeltine, 4th Inf., Ft. George Wright (Oct. 20.)

Maj. H. C. Kearney, from detail with OR, 9th CA, from assignment to duty with 416th Inf., station at Casper, Wyo., report comdg. offr., Presidio of S. F., Calif., for duty. (Oct. 21.)

## AIR CORPS

MAJ. GEN. J. B. FECHE, C. of AC

Order amended to read: Capt. D. B. Howard, upon arrival N. Y. C., proceed to Wright Fld., Dayton, Ohio, for duty. (Oct. 17.)

## LEAVES

One month, to W. O. Joseph Dufresne, USA. (Oct. 17.)

One month, 18 days, Nov. 5, to Capt. B. T. Burt, Jr., AC. (Oct. 17.)

Five days, Oct. 21, to Maj. J. R. Brabson, GSC. (Oct. 18.)

Two months, Nov. 5, to Maj. R. K. Simpson, MC. (Oct. 18.)

Two months, 15 days, Dec. 5, to Maj.

## ARMY PROMOTION STATUS

Promotions and vacancies on the Promotion List (Cumulative) since Oct. 17, 1930.

Last promotion to the grade of Col. Laurin L. Lawson, FA, No. 19, Page 159, July AL and B. Vacancies—None. Senior Lt. Col.—Norris E. Locke, FA.

Last promotion to the grade of Lt. Col. Royal K. Greene, CAC, No. 599, Page 161. Vacancies—None. Senior Maj.—Howard K. Youghry, CAC.

Last promotion to the grade of Maj.—Marcus A. S. Ming, FA, No. 3229, Page 167. Vacancies—None. Senior Capt.—Walter R. Graham, Inf.

Last promotion to the grade of 1st Lt.—Ronald M. Shaw, Cav., No. 8475, Page 189. Vacancies—None. Senior 2nd Lt.—C. Stanton Babcock, Cav.

No vacancies in grade of 2nd Lt.

## NATIONAL GUARD

## TEXAS

The leave of absence granted Lt. Col. W. B. Pyron, Cav., to Oct. 16, dated Aug. 12, is extended 90 days.

The appointment of Jay W. Pickens as captain, MC, and his assignment to MC Detachment, 132nd FA, vice Capt. O. Clyde Nevill, resigned, are hereby announced, such appointment and assignment being effective from and as of Oct. 13.

2nd Lt. T. A. Evans, Co. C, 11th Engr., is hereby transferred to 1st Bn., Hq., 11th Engr.

Under provision of Paragraph 91, National Guard Regulations No. 20, the resignation of Capt. J. T. Ryle, Co. L, 142nd Inf., is hereby relieved.

At the request of O. E. Carr, City Manager of the City of Ft. Worth, Tex., a detachment of officers and men from the Ft. Worth Cav. units of the 56th Cav. Brig., Tex. NG, Oct. 15, at a point to be designated by Maj. J. W. Naylor, Commanding, 1st Squadron hq., 124th Cav., for the purpose of assisting the civil authorities of Ft. Worth in handling crowds in connection with the opening of air mail line, Atlanta to Los Angeles, Calif., provided that the service herein authorized shall be voluntary upon the part of each individual officer or enlisted man concerned, and that the State of Texas in issuing this authority assumes no responsibility for the pay of any person engaged in this duty or for the compensation of anyone who may be injured while so engaged.

The appointment of Cullen L. Tubb, as Captain MC, and his assignment to Med. Dept., Det., 132nd FA, vice Capt. T. C. Honea, promoted, are hereby announced, such appointment and assignment being effective from and as of Oct. 9.

W. E. Shipp, Cav. (Oct. 18.)  
Three days, Nov. 7, to Lt. Col. A. J. Cooper, GSC. (Oct. 20.)

Six days, Oct. 22, to Maj. E. N. Booth, GSC. (Oct. 20.)

Extension, ten days, to 1st Lt. P. E. Burrows, AC. (Oct. 20.)

Extension, six days, to 2nd Lt. L. K. Tarrant, CAC. (Oct. 20.)

Four days, Oct. 20, to Lt. Col. L. R. Fredendall, GSC. (Oct. 20.)

Twenty days, Dec. 30, to Col. F. C. Burnett, AGD. (Oct. 21.)

Extension, 12 days, to 1st Lt. O. G. Kelly, AC. (Oct. 21.)

Two months, on arrival to U. S., to 2nd Lt. H. H. Parks, FA. (Oct. 21.)

## RESIGNATIONS

The resignation by 2nd Lt. R. F. Vincent, Inf., of his commission as an officer in U. S. Army, accepted by President. (Oct. 20.)

## ORDERS TO RETIRED OFFICERS

Capt. F. De Caro, USA, ret., placed on active duty, detailed at Mass. Academy, proceed to Baltimore, Md., report comdg. gen. 3rd CA, for temp. duty not to exceed ten days for instruction, thence proceed to Woodstock, Va., for duty. (Oct. 18.)

## WARRANT OFFICERS

The retirement of W. O. C. A. Krauss, from active service, after more than 30 years service, announced, effective Oct. 31. (Oct. 21.)

## BOARDS

An Army ret. bd. is appointed to meet at hq. 9th CA, Presidio of S. F., Calif., at call of president thereof, for exam. of such officers as may be ordered before it. Detail for Board:

## Members

Col. E. L. Munson, MC, Col. O. R. Wolfe, Inf., Col. E. P. O'Hern, OD, Col. R. F. Woods, CAC, Col. C. J. Bartlett, MC.

## Recorder

Maj. A. L. Rockwood, CWS. (Oct. 17.)

## RETIREMENT OF ENLISTED MEN

St. Sgt. J. S. Pollett, detailed enlisted

(Please turn to Next Page)

## NAVY ORDERS

Lt. H. L. Irwin, ors. Sept. 23 modified to US.

Lt

## ARMY ORDERS

(Continued from Preceding Page)

men's list (recruiting service) placed on ret. list at Ft. McDowell, Calif., Oct. 31, sent to home. (Oct. 17.)

1st Sgt. D. J. Reardon, CAC, placed on ret. list at Ft. MacArthur, Calif., Oct. 31, sent to home. (Oct. 17.)

1st Sgt. Patrick Capen, detached enlisted men's list (recruiting service), placed on ret. list at Ft. McDowell, Calif., Oct. 31, sent to home. (Oct. 17.)

1st Sgt. Frank Maxey, Inf., placed on ret. list at Ft. Rosecrans, Calif., Oct. 31, sent to home. (Oct. 18.)

1st Sgt. J. C. Mullane, CAC, placed on ret. list at Aberdeen Proving Ground, Md., Oct. 31, sent to home. (Oct. 20.)

Mstr. Sgt. A. P. Bay, Inf., placed on ret. list at Ft. Sam Houston, Tex., Oct. 31, sent to home. (Oct. 20.)

1st Sgt. Charles Bivens, Inf., placed on ret. list at Camp Harry J. Jones, Douglas, Ariz., Oct. 31, sent to home. (Oct. 20.)

## LATE WAR DEPARTMENT ORDERS

S. O. No. 247, Oct. 22, 1930

The following orders were received too late for classification:

## Judge Advocate General's Department

Capt. H. D. Hoover, from duty in office of JAGD, Washington, D. C., proceed to N. Y. C., sail Dec. 17 for S. F., Calif., thence proceed to 9th C. A., for duty in JAGD.

Capt. E. C. Rawitzer, from duty at hq. 6th C. A., Chicago, Ill., Dec. 1, proceed to Washington, D. C., report JAGD, for duty.

## Medical Department

Maj. J. N. Williams, from duty at U. S. Soldiers' Home, Washington, D. C., Oct. 25, for duty general dispensary U. S. Army, Washington, D. C.

Capt. E. J. Kallus, from duty at Walter Reed General Hospital, Washington, D. C., report Nov. 15 to Governor U. S. Soldiers' Home, Washington, D. C., for duty.

Maj. J. E. Ash, from duty at Army Medical Museum, Washington, D. C., proceed to N. Y. C., sail Feb. 17 for S. F., Calif., thence proceed to Letterman General Hospital, for duty.

Maj. V. H. Cornell, from duty at Letterman General Hospital, Presidio of S. F., Calif., sail Feb. 28 for N. Y. C., thence proceed to Washington, D. C., Army Medical School, Army Medical Center, for duty.

Maj. P. E. McNabb, from duty at Army Medical School, Army Medical Center, Washington, D. C., Feb. 1, report Surgeon General for duty at Army Medical Museum.

1st Lt. R. M. Thompson, from duty at Army Medical School, Army Medical Center, Washington, D. C., report comdg. offr. general dispensary, U. S. Army, Washington, D. C., for duty.

The following of MC from duty at present station, proceed to N. Y. C., sail Feb. 19 for Panama Canal Dept., thence proceed to Balboa Heights, C. Z., for duty:

Maj. W. C. Porter, Capt. H. R. Gilmore. Capt. J. P. Russell, from duty with Governor the Panama Canal Zone, C. Z., on completion of pres. tour of foreign service, return to U. S., on arrival S. F., Calif., thence proceed to Mather Field, for duty.

Capt. L. D. Moore, from duty with Governor the Panama Canal Dept., C. Z., on completion of present tour of foreign service, assigned to duty at general dispensary, U. S. Army, Washington, D. C.

Maj. C. C. Johnston, in addition to other duties at Kelly Field, Tex., assigned to duty as surgeon of Duncan Field, Tex., Dec. 1.

**Corps of Engineers**  
1st Lt. L. F. Rhodes, from duty at U. S. Military Academy, West Point, N. Y., proceed to Pittsburgh, Pa., take station, report district engr., Pittsburgh engr. district, for duty as his assistant.

**Ordnance Department**  
Order amended to read: 1st Lt. T. H. Nixon, from duty at Watertown Arsenal, Watertown, Mass., Nov. 15, proceed to Ft. Des Moines, Iowa, for duty.

**Cavalry**  
1st Lt. M. B. Crandall, from duty at U. S. Military Academy, West Point, N. Y., assigned to 14th Cav., proceed to Ft. Des Moines, Iowa, for duty.

**Field Artillery**  
Capt. E. S. Van Benschoten, from duty at Ft. Benjamin Harrison, Ind., proceed to N. Y. C., sail Jan. 8 for Panama Canal Dept., for duty.

**Infantry**  
The following assigned to regiment and station indicated after name, on completion of present tour of foreign service:

1st Lt. E. W. Kelley, 7th Inf., Vancouver Bks., Wash.; 2nd Lt. P. J. Black, 30th Inf., Presidio of S. F., Calif.

Col. F. L. Knudsen, from detail with OR 6th CA, for duty with 85th Div., station at Detroit, Mich., Nov. 15, proceed to Ft. Wayne, Mich., for duty.

Lt. Col. W. J. Davis, from duty as instr., Ky. NG, Louisville, Ky., Nov. 10, detailed for duty with OR, 4th CA, assigned to duty with 348th Inf., proceed to Jackson, Miss., for duty.

**Air Corps**  
1st Lt. E. G. Johnson, assigned to duty at AC Training Center, Duncan Fld., San Antonio, Tex., on completion of pres. tour of foreign service.

**Leaves**  
Four days, Oct. 24, to Lt. Col. Edwin Gunner, GSC.

One day, Oct. 25, to Lt. Col. P. V. Kieffer, GSC.

Two months, on arrival to N. Y. C., to Capt. B. B. Lattimore, FA.

## Warrant Officers

W. O. H. M. Beasley, from duty at Ft. Shafter, T. H., proceed to home, Oct. 31, and await retirement.

## Retirement of Enlisted Men

Tech Sgt. Harry Hunsberger, QMC, placed on ret. list at Curtis Bay Ordinance Depot, Curtis Bay, Md., sent to home.

Mstr. Sgt. E. H. Needham, Inf., placed on ret. list at Ft. Jay, N. Y., Oct. 31, sent to home.

## LATE WAR DEPARTMENT ORDERS

S. O. No. 248, Oct. 23, 1930

## Dental Corps

Lt. Col. M. E. Scott, assigned to duty at Ft. MacPherson, Ga., on completion of pres. tour of foreign service.

## Corps of Engineers

1st Lt. E. P. Lock, now on duty as Portland, Ore., detailed for duty with OR 9th C. A., assigned to duty with 2nd Reserve Area, in addition to other duties.

## Cavalry

Lt. Col. S. W. Winfree, from duty in connection with pilgrimage of mothers and widows to cemeteries of Europe and from station at N. Y. C., assigned to 12th Cav., on expiration of leave of absence as may be granted him, he will proceed to Ft. Brown, Tex., for duty.

## Field Artillery

Capt. H. B. Hester, from duty at Ft. Bliss, Tex., assigned to 1st FA, Ft. Sill, Okla., proceed to station for duty as assigned.

## Infantry

The following Infantry from present assignment, proceed to N. Y. C., sail Feb. 17 for Hawaiian Dept., for duty:

1st Lt. J. F. Farley, 1st Lt. R. T. McLamore, 2nd Lt. R. B. Beattie, 2nd Lt. E. A. Cummings, 2nd Lt. P. E. MacLaughlin, 2nd Lt. A. T. McNamara.

The following of Infantry from present assignment, proceed to S. F., Calif., sail Feb. 5 for Hawaiian Dept., for duty:

1st Lt. T. W. Essig, 1st Lt. D. D. McCaskey, 2nd Lt. P. J. Mitchell.

The following of Infantry from present assignment, proceed to S. F., Calif., sail Feb. 13, for Philippine Dept., for duty:

Capt. D. M. Scott, Capt. J. J. Nealon.

The following of Infantry from present assignment, proceed to S. F., Calif., sail Feb. 4, for Philippine Dept., for duty:

Capt. A. D. Foster, 1st Lt. S. N. Partridge.

The following of Infantry from present assignment, proceed to S. F., Calif., sail Feb. 4 for Philippine Dept., for duty:

1st Lt. J. T. Dalbey, 1st Lt. R. C. Babitt.

The following of Infantry assigned to 24th Inf., Ft. Benning, Ga., on completion of pres. tour of foreign service:

Capt. F. E. Collins, Capt. J. H. Hildring.

The following of Infantry assigned to regiment and station indicated after name, on completion of present service in China:

1st Lt. R. E. Jenkins, 1st Lt. E. W. Peach.

## Leaves

Four months, Dec. 1, to W. O. G. G. Scott, USA.

One day, Oct. 25, to Lt. Col. A. R. Chaffee, GSC.

Extension, one month, Maj. W. F. Burns, JAGD.

Three months, Feb. 23, to Capt. J. D. Foley, MAC.

One day, Oct. 25, to 2nd Lt. A. E. Dennis, QMC.

One day, Oct. 28, to Lt. Col. Walter Krueger, Inf.

## Promotions

The promotion of the following named officers in MC to grade of major, Oct. 23, announced:

Capt. Alfred Mordecai, Capt. W. P. Dingle, Capt. J. F. Brooke.

## Retirement of Enlisted Men

Mstr. Sgt. O. G. Paquet, QMC, placed on ret. list at Command and General Staff Sch., Ft. Leavenworth, Kans., Oct. 31, sent to home.

Mstr. Sgt. James Baxter, OD, placed on ret. list at Ft. Benning, Ga., Oct. 31, sent to home.

Mstr. Sgt. J. E. Toland, FA, placed on ret. list at Schofield Bks., Hawaii, Oct. 31, sent to home.

## Maj. Bradley Lectures

AN interesting and instructive lecture on the subject of "The Influence of Air Warfare on Logistics" was delivered by Maj. Follett Bradley AC, at the Quartermaster Corps School, Philadelphia, Pa., on Tuesday evening, Oct. 21.

Maj. Bradley, a native of Nebraska, was graduated from the United States Naval Academy in 1910 and served with the rank of Ensign until January, 1912. He entered the Army in 1918 and has held the rank of First Lieutenant and Captain in the Ordnance Department, and of Major and Lieutenant Colonel in the Field Artillery. On July 1, 1920, he transferred to the Air Service, and at present is on duty at Langley Field, Virginia.

Maj. Bradley is a graduate of the Air Service Engineering School, Class of 1922; the Air Corps Tactical School, 1927; and the Command and General Staff School, 1928.

## Leaves

Four days, Oct. 24, to Lt. Col. Edwin Gunner, GSC.

One day, Oct. 25, to Lt. Col. P. V. Kieffer, GSC.

Two months, on arrival to N. Y. C., to Capt. B. B. Lattimore, FA.

## NAVY ORDERS

(Continued from Preceding Page)

R-3; to command USS S-18.

Lt. J. A. Pennington, det. USS Langley; to VJ Sqd. 1B, Air. Sqd., Battle Flt.

Lt. R. B. Vanzant, det. command USS R-10; to command USS S-21.

Lt. (jg) E. P. Newton, Jr., det. USS R-3; to USS S-18.

Lt. F. T. Ward, Jr., det. Nav. Air Sta., Pensacola, Fla., about Oct. 23; to Bu. Aero.

Lt. (jg) D. T. Eddy, det. USS R-1; to USS S-1.

Lt. R. P. Morse (DC), det. Nav. Hosp., Mare Island, Calif.; to Navy Yard, Mare Island, Calif.

Ch. Mach. E. O. Kessler, det. USS Scio, about Dec. 1; to Navy Yard, Wash., D. C.

Oct. 20, 1930

Lt. Comdr. R. W. Christis, det. USS Argonne; to duty Nav. Torp. Sta., Newport, R. I.

Lt. Comdr. E. R. Morrissey, det. Subm. Div. 14; to command Subm. Div. 9.

Lt. Comdr. F. P. Thomas, det. USS Florida; to USS Whitney.

Lt. D. K. Day, det. command USS S-47 about Nov. 24; to Subm. Base, Coco Solo, C. Z.

Lt. F. W. Schmidt, det. USS S-22; to USS S-48.

Lt. W. S. K. Trapnell, desp. ors. Oct. 3 revoked; to continue duty USS Utah.

Lt. W. S. K. Trapnell, det. USS Utah; to resignation accepted effective Jan. 19, 1931.

Lt. (jg) C. C. Burlingame, det. USS R-19; to USS S-21.

Lt. (jg) J. J. Branson, det. USS R-2; to USS S-18.

Lt. (jg) C. N. Day, det. USS R-17; to USS S-20.

Lt. (jg) R. H. Gibbs, det. USS R-16; to USS S-21.

Lt. (jg) E. E. Paro, det. USS R-10; to USS S-20.

Lt. (jg) C. C. Ray, det. USS R-5; to USS S-1.

Lt. (jg) W. R. Ignatius, det. USS R-8; to USS S-19.

Lt. (jg) A. R. Joyce, det. USS R-11; to USS S-19.

Lt. (jg) T. H. Massie, det. USS R-13; to USS R-19.

Lt. (jg) G. P. Prifold, Jr., det. USS R-18; to USS S-20.

Lt. (jg) J. W. Stryker, det. USS R-7; to USS S-45.

Lt. Comdr. Arthur Freeman (MC), to duty Marine Barracks, Quantico, Va.

El. W. B. Bellion, det. USS Dobbin about Oct. 27; to USS Lexington.

Ch. Pharm. C. H. Dean, det. Navy Yard, Norfolk, Va.; to USS Relief.

Ch. Pharm. C. E. Snider, det. USS Relief; to Nav. Hosp., San Diego, Calif.

Oct. 21, 1930

Capt. G. W. Haines, det. command Div. 40, Dest. Sqd., Sctg. Flt.; to command of destroyer group to be placed out of commission.

Capt. F. J. Horne, title changed from Comdr. Air Sqd., Sctg. Flt., to Comdr. Carrier Div. 1, U. S. Flt.

Comdr. Stephen Doherty, det. command Div. 41, Dest. Sqd., Sctg. Flt.; to command Div. 40, Dest. Sqd., Sctg. Flt.

Lt. Comdr. E. A. Logan, ret., to temp. duty 4th Nav. Dist., Philadelphia, Pa.

Lt. Comdr. M. P. Refo, Jr., det. command USS Sturtevant; to command USS Breckenridge.

Lt. Comdr. G. B. Whitehead, det. command USS Sturtevant; to command USS Breckenridge.

Lt. G. T. Boidizsar, det. USS S-3; to USS S-16.

Lt. W. G. Buch, to duty in command USS S-47.

Lt. H. S. Dunbar, Jr., det. USS Humphreys; to Div. of Flt. Trng., Navy Dept.

Lt. John M. Eggleston, det. command USS S-19; to command USS R-9.

Lt. K. O. Eklund, det. USS Nokomis about Dec. 20; to Nav. Sta., Key West, Fla.

Lt. L. J. McGowan, det. USS Bushnell about Oct. 22; to USS Holland.

Lt. C. H. Sanders, det. aide and flag lieutenant on sta., Battleship Div. 4, B. Fl., about Oct. 25; to USS Idaho.

## A NAVY DAY LETTER

Editor, Army and Navy Journal:

NAVY DAY is planned to promote a fuller understanding of the valuable service performed by our glorious Navy. It is observed on the birthday of Theodore Roosevelt, who advocated an adequate and efficient Navy.

To the end of Roosevelt's days no American had a sounder judgment than Theodore Roosevelt of an adequate Navy, the best ships and a personnel equal in skill to any in the world. His great interest in our Navy began with the writing of a spirited book, "The Naval War of 1812," and it never flagged; indeed, when he became associated with our Navy Department as Assistant Secretary of Navy and afterwards President, he was always fertile in ideas for the improvement of our Fleet and indefatigable in carrying them out.

Roosevelt was always a great friend and a shipmate to all the officers and enlisted men of the Navy. When he visited the Fleet he invariably made it a point to stroll up forward and "hobnob" with the sailors. He used to enjoy sitting down to the table with the sailors and eating general mess with them and at one time our shipmate "Teddy" on the old Cruiser, West Virginia, did a firemen's trick in the fireroom. The shovel our "Teddy" used is still preserved as a valued naval souvenir, appropriately engraved.

Roosevelt stood for everything the sailors like to stand for—high morals, intense Americanism, strenuous sport, and other things. He was a human dynamo, fearless, courageous; with all a wonderful shipmate and a kind-hearted executive. With his personality, did more to inspirit Navy men and made them proud of their calling. His "shots that hit are the shots that count" has been the slogan of many a good Navy gun-pointer in our glorious Navy.

His versatility, his gameness, his aggressiveness, his fairness, all made him an idol among Navy men, a position he still occupies among the old-timers and the youngsters who read and know their naval history. He was a man amongst men.

In 1915, during the exposition at San Francisco, Calif., there were numerous peace meetings and conventions. With half the world at war, the peace prattlers were talking peace, peace, and there was no peace and they were evidently getting away with their arguments.

Then came Roosevelt. He had the gigantic Court of the Universe at the Fair Grounds packed. Being a great admirer of our Navy shipmate, "Teddy," I was there myself to hear some real fighting Americanism of the red-blooded type. I got tired of hearing all the wishy-washy "Didn't raise my boy to be a soldier" stuff from the other speakers, and my shipmate "Teddy" had taken it all in. Then Teddy took the deck and shot it to them. It would have been well then to heed his warning for the Kaiser would have not lasted as long nor cost as much in human sacrifices, and good American dollars. One little old lady in the audience, no doubt sincere, interrupted Roosevelt's speech on that occasion and said: "My boy would have to go to war, but your boys and boys of the rich people would be safe at home." With a kindly smile and lowered voice Roosevelt replied: "Lady, my boys and myself would be the first to go."

That was one thing that made Roosevelt beloved. He did the things he advocated. He practiced what he preached. He begged to be allowed to go to France in any capacity. His sons went and one of them never returned from the battlefield where he fell in aerial combat.

Navy Day has a two-fold purpose, to show our Nation its need for an adequate and efficient Navy, and to give our Navy the opportunity to show our citizens what it is doing for our Nation.

By inspecting these various units the public will be brought to a greater realization of what an adequate Navy will mean to them and the vast amount of activity that is necessary to keep our Navy afloat and to maintain it as an efficient fighting force. "Our First Line of Defense." That is the object of Navy Day so that the public will know and understand what our Navy means to our Nation.

There are two great uses of our Navy, its war use in defense of the Nation and its peace time use. Every (Please turn to Page 182)

## U. S. Fleet Directory

Corrected to Oct. 23

Address mail for vessels in Atlantic "Care of Postmaster, New York City."

Adm. J. V. Chase, Commander in Chief, USS Texas (flagship), San Pedro, to Balboa; due Oct. 24.

Address all mail for vessels of Battle Fleet as follows: Battleship Divisions and Aircraft Squadrons, Care of Postmaster, San Pedro, Calif.; Submarine Divisions, and Destroyer Squadrons. Care of Postmaster, San Diego, Calif.

## BATTLE FLEET

Adm. F. H. Schofield, commander in chief, California (flagship), San Pedro, Calif.

## Battleship Divisions

Vice Adm. R. H. Leigh, Commander. Division 3—New York, Nevada, Oklahoma, San Pedro, Calif.

Division 4—Mississippi, San Pedro, Calif.; New Mexico, San Francisco, Calif.; Idaho, San Pedro, Calif.

Division 5—West Virginia, San Pedro; Colorado, Navy Yard, Brooklyn, N. Y.; Maryland, Tennessee, San Pedro, Calif.

## Destroyer Squadrons

Rear Adm. Thomas J. Senn, Commander. Rigel, San Diego; Omaha, San Diego, Calif.

Squadron 6—Decatur (leader), Melville, San Diego, Calif.

Division 15—Trever, Zane, San Diego; Wasmuth, Perry, San Diego, Calif.

Division 10—Wickes, Philip, Claxton, Buchanan, Aaron Ward, Evans, San Diego, Calif.

Division 14—Hamilton, Jacob Jones, Badger, Babbitt, Twigs, San Diego, Calif.; Tattnall, San Diego, Calif.

Division 45—Hulbert, Sicard, Wm. B. Preston, San Diego, Calif.; Preble, Pruitt, Mare Island, Calif.; Noa, San Pedro, Calif.

Squadron 10—Litchfield (leader), San Diego, Calif.; Altair (tender), Mare Island, Calif.

Division 11—Tarbell, Yarnall, Upshur, Roper, Greer, San Diego, Calif.; Elliott, Navy Yard, Bremerton, Wash.

Division 12—Talbot, Dent, Lea, Waters, Dorsey, Rathburn, San Diego, Calif.

Division 3—Broome, Southard, Hovey, Chandler, Long, San Diego, Calif.; Alden, San Diego, Calif.

## Aircraft Squadrons

Rear Adm. J. M. Reeves, Commander. Saratoga Navy Yard, Bremerton; Lexington, San Pedro; Aroostook, Gannett, San Diego, Calif.; Langley (flagship), San Diego, Calif.

## Submarine Divisions

Rear Adm. Geo. T. Pettengill, Commander.

Holland (flagship and tender), San Diego; Orlan (tender), San Diego, Calif.

Division 11—S-29, S-26, S-25, S-24. San Diego, Calif.; S-28, S-27, Mare Island, Calif.

Division 19—S-45, S-43, S-44, S-46, S-47, S-42, San Diego.

Division 20—Argonne (tender), V-4, V-6, V-1, V-2, San Diego, Calif., V-3 Navy Yard, Mare Island.

Submarines Based on Pearl Harbor Seagull (tender), Widgeon (tender), Pearl Harbor, T. H.

Division 9—R-1, R-3, R-5, R-6, R-7, R-8, R-9, R-2, R-4, R-10, Pearl Harbor.

Division 14—R-11, R-13, R-14, R-16, R-17, R-18, R-20, R-12, R-19, Pearl Harbor, T. H.

## BASE FORCE

Rear Adm. W. D. MacDougall, Comdr. Procyon, San Pedro, Calif.

Mine Squadron 2—Whippoorwill, Pearl Harbor; Ramsay, Gamble, Pearl Harbor, T. H.; Tanager, Niuafo'ou Island.

Train Squadron 1—Antares, Hampton Roads; Brazos, Beaumont, Hampton Roads, Va.; Bridge, Navy Yard, Brooklyn, N. Y.; Vestal, Hampton Roads, Va. Neches, San Pedro; Cuylana, San Diego, Arctic, Mare Island, Calif.

## SCOUTING FLEET

Vice Adm. A. L. Willard, Commander. Send mail "Care of Postmaster, New York City."

## Battleship Divisions

Division 2—Wyoming, Philadelphia, Pa.; Florida, Philadelphia, Pa.; Arkansas, (flagship of Adm. Willard), Utah, Navy Yard, Norfolk, Va.; Pennsylvania, Navy Yard, Philadelphia; Arizona, Navy Yard, Norfolk, Va.

## Light Cruiser Divisions

Rear Adm. George R. Marvell, Commander. Division 5—Northampton, (flagship of Adm. Marvell) New York, N. Y.; Pensacola, Para, Brazil, Salt Lake City, Hampton Roads, Va.; Chester, Southern Drill Grounds.

Division 3—Raleigh, Milwaukee, Hampton Roads, Va.; Cincinnati, Detroit—Southern Drill Grounds.

Division 2—Memphis, Navy Yard, Boston; Marblehead, Hampton Roads, Va.; Richmond, Trenton Hampton Roads, Va.

## Destroyer Squadrons

Rear Adm. W. R. Sexton, Commander. Concord, Charleston, S. C.; Manley, Norfolk, Va.

Squadron 7—Dallas, Whitney, Charleston, S. C.

Division 22—Blakely, Breckenridge, Dupont, Barney, Biddle, Charleston, S. C.; Bernadou, Newport, R. I.

Division 23—Cole, J. Fred Talbott, Crowninshield, Ellis, Tilman, Hale, Charleston, S. C.

Division 33—Herbert Dickerson,

Schenck, Leary, Charleston, S. C.; Taylor, Fairfax, Norfolk, Va.

Squadron 14—Dobbin (tender), Hopkins, Charleston, S. C.

Division 40—Hatfield, New York Navy Yard; Gilmer, Charleston, S. C. Brooks, Humphreys, Kane, Lawrence, to Philadelphia, Pa.

Division 41—McFarland, Overton, K. Paulding, Childs, King, Charleston, S. C.; Sturtevant, Charleston, S. C.

Division 42—Sands, Navy Yard, Brooklyn, N. Y.; Reuben, James, Goff, Bainbridge, to Philadelphia, Pa.; Charleston, S. C.; Williamson, Barry Charleston, S. C.

## Aircraft Squadrons

Capt. F. J. Horne, Commander.

Wright, Teal, Hampton Roads, Va.; Sandpiper, Hampton Roads, to Charleston, S. C.

## CONTROL FORCE

Rear Adm. Thos. C. Hart, Commander.

Camden, New London, Conn.; Mallard, Balboa, C. Z.; S-4, Falcon, New London.

Mine Squadron No. 1—Oglala, Lark, Luce, Boston, Mass.; Lansdale, New London, Conn.; Quail, New London, Conn.

## Submarine Divisions

Division 2—Chewink to Coco Solo 0-8, 0-6, 0-1, 0-7, 0-3, 0-4, 0-9, 0-10, New London, Conn.

Division 3—S-10, S-11, S-12, S-13, S-20, Coco Solo, C. Z.

Division 4—S-1, S-19, S-21, S-18, New London, to Coco Solo; S-22, S-23, Portsmouth, N. H.

Division 12—Bushnell, Philadelphia; S-6, S-8, S-9, New London; V-5, Portsmouth, N. H.

Division 18—S-14, S-15, S-17, S-16, Coco Solo, C. Z.

Eagle Division 1—Eagle 35, Eagle 58, Washington, D. C.

## U. S. ASIATIC FLEET

Adm. Chas. B. McVay, Commander in Chief.

Pittsburgh (flagship), Shanghai, China.

Send mail to Asiatic Station via Postmaster, Seattle, Wash.

Guam, Isabel, Shanghai; Palos, Changsha; Monocacy, Kiuchang; Luzon, Hankow, China; Mindanao, Hongkong; Helena, Canton; Pecos, Manila; Oahu, Shanghai; Panama; Hanflow; Tulsa, Tientsin, China; Tuvalu, Ichang, China.

## Destroyer Squadron

Paul Jones (flagship), Manila, P. I.; Black Hawk, Singapore.

Division 38—John D. Edwards, Smith Thompson, Borie, Batavia, Java; Tracy,



## MILLER SHOE TREES

Add to the life, appearance and comfort of your shoes.

Sold by all shoe merchants.  
O. A. Miller Treeing Machine Co.  
Brockton Massachusetts

Whipple, Batavia, Java; Barker, Manila. Division 30—Simpson, Bulmer, Parrott, McLeish, McCormack, Edsall, Laigon, Indo-China.

Division 43—Peary, Nanking; Stewart, Kiukiang; John D. Ford, Manila, P. I.; Pope, Tsingtao, China; Pillbury, Olongapo; Truxton, Swatow, China.

## Aircraft Squadron

James, Avocet, Manila, P. I.; Laigon.

## Submarine Division

Pigeon, Manila, P. I.

Division 16—Beaver (tender), S-32, S-33, S-34, S-35, S-31, to Manila, P. I.; S-30, Manila, P. I.

Division 17—Canopus (tender), S-37, S-38, S-40, S-41, Manila, P. I.

## Mine Detachment

Hart, Rizal, Olongapo, China; Bittern, Finch, Hongkong, China.

## SPECIAL SERVICE SQUADRON

Rear Adm. E. H. Campbell, Commander. Send Mail "Care of Postmaster, New York City."

Fulton, Navy Yard, Brooklyn, N. Y.; Sacramento, Navy Yard, Boston, Mass.; Rochester, Corinto, Nicaragua; Denver, Cristobal, C. Z.; Asheville, Cristobal.

## MISCELLANEOUS

Chaumont, San Diego to Corinto, Nic.; Henderson, Guam; Houston, Galveston, Texas; Kitrey, Hampton Roads, Va.; Niagara, Philadelphia; Nitro, Norfolk, Va.; Nokomis, Philadelphia; Patoka, Hampton Roads, Va.; Ramapo, Mare Island, Calif.; Salinas, Beaumont, to Newport, R. I.; Salpelo, Canal Zone; Sirius, Guantanamo Bay, Cuba; Vega, Hampton Roads, Va.

## HOTEL DIRECTORY

## GEORGIA

## THE ATLANTA BILTMORE

"The South's Supreme Hotel"

Biltmore Rates

\$4.00 \$5.00 \$6.00 (Single)

\$5.00 \$8.00 \$10.00 (Double)

Special Discount to

Army and Navy

## SAN FRANCISCO

## New OLYMPIC HOTEL

230 EDDY STREET

GENUINE Hospitality, a cordial welcome and special discount await officers of the Army and Navy and their families, many of whom have made the Olympic their home. Every modern convenience at your command.

SAN FRANCISCO

## HOTEL BELLEVUE

Special Army and Navy Rates Upon Application

Restaurant—Cafeteria

Beacon Street, BOSTON

## NEW YORK

## SCHUYLER HOTEL

57 WEST 45TH STREET  
Phone Bryant 1181 New York, N. Y.

Terminals Quiet, refined hotel in heart of city. Within walking distance of highest class Retail Shops, Theatres, and all Railroad Terminals. Special Rates to Officers and their families.

AMERICAN OR EUROPEAN PLAN

When in Brooklyn Stop!

## Lafayette Hotel

25 Lafayette Ave. (opposite Academy of Music)

Most conveniently located to Navy Yard, within walking distance of department stores, theatres and railroad terminals. Housekeeping Apartments with full hotel service. Special rates to officers and their families.

## PHILADELPHIA

## The Roosevelt

A Modern Hotel Apartment; Housekeeping or

Full Hotel Service

Very Moderate Rentals

23rd and WALNUT STS.

## WASHINGTON, D. C.

## HOTEL LA FAYETTE

Sixteenth Street at Eye N. W. Within one block of the Army and Navy Club. Within a short walk of all Governmental Administrative Buildings. Liberal Discount and Special Accommodations to Officers of the Army and Navy and their Families.

HOTEL MARTINIQUE

SIXTEENTH STREET AT M

WASHINGTON, D. C.

A HOTEL OF REFINEMENT

For Retired and Active Officers and Their Families. 25% Discount

Allowed on Rooms.

## BRIGHTON HOTEL

2123 California St. N. W.

For years the recognized home of Army and Navy Officers and their families when in Washington. Newly decorated throughout, under new management. Moderate rates.

**Origin of Navy Day***(Continued from Page 181)*

one is familiar with its war use, but its peace time use is lost sight of by most people after a war is over. How many realize that the Navy is constantly being called upon for the protection of United States citizens and their property in foreign countries and where law and order are frequently interrupted? In numerous cases it is necessary to land Marines who are supported and backed up by the guns of our warships.

The observance of Navy Day has become established custom. The great value of an occasion to call the attention of our people of our glorious Nation at least once a year.

Many of our people still fail to realize the tremendous peace time use of our glorious Navy, as discouraging war, as an industrial asset, as a training school for thousands of young men every year.

How many know it was the existence of a strong Army and Navy at the conclusion of the Civil War that permitted the United States to break Maximilian's control of Mexico in spite of the backing of monarchial Europe and to uphold the Monroe Doctrine?

How many realize it was the lack of a strong Army and an adequate Navy prior to entry into the World War, that led Germany to disregard our very rights, thinking that our Nation could exert no effective strength in the theatre of the war, and thus war was inevitable? It was by the strength of our glorious Navy particularly in ships then building, that made it possible for our country to lead in establishing the very practice of limiting armaments by international agreement.

Because the uniform experience of our history is that American principles have triumphed usually without armed conflict when we have lead a strong Navy, that these principles have been disregarded when we were weak sometimes leading to war, and because a strong Navy has enabled the United States to lead in setting up the machinery to minimize the possibilities of wars. So an adequate Navy does not provoke war, but prolongs peace, and nothing should be left undone to foster these facts to our American people and let it be proclaimed on Navy Day that our Monroe Doctrine and Constitution of our United States is only as strong as our United States Navy and no stronger.

How many know and realize as the results of our last Naval Treaty we have to sacrifice the following ships of our glorious Navy:

80 Destroyers to be scrapped.

24 Submarines to be scrapped.

3 Battleships to be scrapped.

How many realize that we have to build the following ships so as to be parity according to our last Naval Treaty:

4 Airplane Carriers.

16 Scout Cruisers (8-inch guns).

10 Scout Cruisers (6-inch guns).

Let this building program be proclaimed on Navy Day so Congress will appropriate the money for the Navy, one that will protect the Nation and our people and let that word "parity" stand out before the world on this Navy Day.

John F. Kennedy,  
Chief Printer, USN,  
USS Antares.

**Destroyers Sail**

Charleston S. C.—Seven destroyers of the sixteen scheduled for decommissioning under the new Fleet operating plan, sailed Oct. 22 from Charleston Harbor en route to the "back channel" of the Navy Yard, Philadelphia. The ships are the Lawrence, Kane, Brooks, Humphreys, Reuben James, Goff, and Bainbridge. They completed short range, their final target practice, Oct. 21.

**Navy Day Celebration**

**NAVY DAY**—the day of the year when the Naval establishment, afloat and ashore, plays host to the country—will be observed on Monday. Inaugurated by the Navy League of the United States in 1922 to better acquaint the people of the United States with their sea forces, the celebration has been held annually since then on Oct. 27.

Observance of the day this year is in the hands of the Navy League and the Navy as far as the general plans of the celebration are concerned; however, patriotic organizations in practically every city in the land are holding ceremonies to commemorate the occasion.

In requesting naval participation of Secretary of the Navy Charles Francis Adams, Mr. Walter Bruce Howe, National Chairman for Navy Day, said:

"The purpose of Navy Day is to afford a special opportunity for the people of the United States to know more of their Navy as it is and to give thought to its honorable service in the past \* \* \* The sponsors of Navy Day point out that it is the anniversary of the birth of the late President Theodore Roosevelt and as such is intended to commemorate his devotion to and understanding of the American Navy."

Secretary of the Navy Adams and Adm. William V. Pratt, Chief of Naval Operations, will speak over the National Broadcasting Company's system from 11:00 to 11:30 p. m. E. S. T.

Rear Adm. William L. Rodgers, USN, ret., formerly chairman of the Navy General Board, will speak on "Our Navy" over the Columbia Broadcasting System in a half hour program from Washington which will commence at 5 p. m. E. S. T., and will include music by the United States Navy Band Orchestra. Adm. Rodgers will be introduced by Mr. Walter Bruce Howe.

One of the most interesting observances of Navy Day will take place at Houston, Tex. The Assistant Secretary of the Navy, Ernest Lee Jahncke, will be aboard the new 8-inch, 10,000-ton cruiser Houston when the Mayor of the city presents to the ship a splendid silver service, gift of the city after which the cruiser was named. The Assistant Secretary of the Navy will make the trip to Houston from New Orleans by naval plane, and will deliver an address while in the Texas city.

Naval officers who have been invited by the Navy League of the United States to speak at observances in various sections of the country are:

Adm. Hugh Redman, USN, (ret.), Atlanta, Ga.

Adm. R. E. Coontz, USN, (ret.).

Rear Adm. T. P. Magruder, USN, New Orleans, La.

Rear Adm. W. C. Cole, USN, San Francisco, Calif.

Rear Adm. William A. Moffett, USN, Akron, Ohio.

Rear Adm. W. C. Crosley, USN, Cincinnati, Ohio.

Rear Adm. F. B. Upham, USN, Richmond, Va.

Rear Adm. Wat T. Cluverius USN, Buffalo, N. Y.

Capt. Dudley W. Knox, USN, (ret.), Little Rock, Ark.

Capt. Emory S. Land, CC, USN, Columbus, Ohio.

Comdr. C. C. Gill, USN, Lynchburg, Va.

Comdr. Holloway H. Frost, USN, Bismarck and Mandan, N. Dak.

Lt. Comdr. Felix Riesenberg, USN, Des Moines and Cerad Rapids, Iowa.

Lt. Comdr. Ralph F. Wood, USN, (during week of Oct. 23-30) leading cities in State of Montana.

Lt. Comdr. T. DeWitt Carr, USN, Dallas, Tex.

Lt. Louis A. Puckett, SC, USN, Fleet Naval Reserve Association at Washington, D. C.

A special feature of Navy Day will be the broadcast of messages of the Secretary of the Navy and of the Chief of Naval Operations. Secretary Adams' message will be addressed to the radio amateurs of America at 7:30 p. m. E. S. T. and will be sent from Washington and San Francisco. Adm. Pratt's message will be addressed to the masters of United States' merchant vessels and will take the nature of an emergency radio test between the Navy

**Letters to Editor**

*Send your views on pay, promotion and other vital subjects to the Editor, Army and Navy Journal, 1800 E Street N. W., Washington, D. C.*

*All letters intended for publication should be accompanied by the name and address of the writer, not necessarily for publication, but as a proof of good faith. If the writer desires to omit his name when the letter is published, he should so state.*

*Letters printed in this column represent the views of the writer and publication herein does not imply endorsement by the Army and Navy Journal.*

**RETIRED ENLISTED MEN'S PAY**

*Editor, Army and Navy Journal:*

**SOME** few years ago I was asked by one of our Senators just how far \$15.75 will go towards lights, fuel, quarters, rations, and clothing. I merely told him that was easy to answer.

Fifteen dollars and seventy five cents will not pay the rent for a decent, respectable room for one month. My pay is \$83.25 per month. I am paying on a home monthly \$50.00 per month; lights and gas, \$4.50 per month; water bill, \$3.50 quarterly; newspapers, \$1.20 monthly; \$3.88 for insurance; \$52.50 taxes on real estate per annum; \$6.00 personal tax; \$25.00 street assessment per annum. Now I have not mentioned what it costs for three persons to live on, but it costs on an average of \$38.00 per month for amusements. I go to a show once in three months whether I want to go or not. My wife and nine-year-old son go about twice a month. It costs \$1.00 per week for music lessons for my son.

I do not think that all retired enlisted men should be exempt from all tax. After serving our country and flag for 30 years, we receive a very small salary. Officers get a fair salary on retirement and I notice some of them are kicking. Then why shouldn't we enlisted men kick? Why, if I was getting \$100.00 month, it would seem like a million. Of course, we can't get much of a job. We have to take what we can get.

We have been asking for a \$14.25 raise. There are only about 8,650 retired enlisted men of the Army. Why can't our rich old uncle give us a \$14.25 raise? I would almost kiss him for that much. **Retired Enlisted Man.**

and its sister service, the merchant marine.

Naval ships will be present at the following ports:

**Cruisers:** USS Houston, at Houston, Tex.; USS Raleigh and USS Marblehead, at Washington, D. C.; USS Detroit at Bridgeport, Conn.; USS Milwaukee, at Baltimore, Md.; USS Cincinnati and Richmond, at Norfolk, Va.

**Destroyers:** USS Dickerson and Schenck, at Savannah, Ga.; USS Blakeley, at Georgetown, S. C.; USS Herbert, at Southport, N. C.; USS Taylor, at Richmond, Va.

Two destroyers to be designated by Vice Adm. Arthur L. Willard, Commander Scouting Fleet, to go to Wilmington, Del.

At the Navy Yard, Portsmouth, N. H., the submarines S-22 and 23 and the V-5.

At the Navy Yard, Boston: the mine-layer Oglala, light cruiser Memphis, and minesweeper Lark.

At the Navy Yard, New York: the battleship Colorado, the light cruiser Northampton, the destroyer Sands, gun-boat Fulton and storeship Bridge.

At the Navy Yard, Norfolk: battleships Arkansas and Arizona, aircraft tender Wright, and destroyer Fairfax.

At the Navy Yard, Charleston, S. C.: ocean tug Montcalm.

At the Navy Yard, Mare Island, Calif.; destroyers Pruitt, Preble Stoddard; destroyer tender Altair; storeship Arctic; submarines S-27, 28, and V-3. Also the light cruiser Chicago, now building.

At the Navy Yard, Puget Sound: aircraft carrier Saratoga, oiler Neches and destroyer Elliot. Also the light cruiser Louisville, now building.

Naval ships based at ports from which they are conducting scheduled exercises and ships at ports designated above will hold "open house" for visitors, in accordance with orders from the Chief of Naval Operations.

Naval aircraft will participate in Navy Day exercises in accordance with instructions issued by unit commanders.

**New C. of S. Arrives**

**MAJ. GEN. DOUGLAS MacARTHUR**  
Photographed on the Dollar steamer, President, Jackson, on his arrival in San Francisco Oct. 15 from Manila.

**Complete Pay Study**

*(Continued from First Page)*  
from the start that "A stern chase is a long chase" and any forward steps are encouraging.

The board itself has gone a long way toward clearing decks by reaching an agreement, an accomplishment that seemed impossible when the committee linked the promotion problem up with the pay question. With service agreement Congress is in a much better position to take action than in the past when the divergent viewpoints made relief in promotion almost possible.

**Marine Corps Orders**

Oct. 16, 1930

No changes announced.

Oct. 17, 1930

Capt. E. L. Russell, detached Nicaragua National Guard Detachment, to Second Brigade, Nicaragua.

1st Lt. F. E. Sessions, jr., detached MB, NYd, New York, N. Y., to MB, NS, Guam, via the USS Chaumont, scheduled to sail from Hampton Roads, Va., on or about Nov. 20.

1st Lt. P. B. Watson, detached MCB, NOB, San Diego, Calif., to headquarters Department of the Pacific, San Francisco, Calif.

Chf. Mar. Gnr. Martin Micken, detached 2nd Brigade, Nicaragua, to MB, NYd, Philadelphia, Pa., via first available Government conveyance.

Oct. 18, 1930

2nd Lt. C. B. Graham, detached MB, Quantico, Va., to MB, Camp Rappahannock, Criglersville, Va.

2nd Lt. J. H. Griebel, on or about Oct. 28 detached MD, Camp Rappahannock, Criglersville, Va., to Nicaraguan National Guard Detachment via the USS Nitro, scheduled to sail from Hampton Roads, Va., on or about Nov. 29.

2nd Lt. W. J. Huffman, detached NAS, NOB, Hampton Roads, Va., to MB, Quantico, Va.

2nd Lt. L. H. Reilly, detached NAS, NOB, Hampton Roads, Va., to NAS, Pensacola, Fla., to report not later than Nov. 7.

Oct. 20, 1930

Capt. W. S. Gaspar, detached Recruiting District of Kansas City, Kansas City, Mo., to MB, NPF, Indian Head, Md.

1st Lt. W. L. Jordan, on reporting of relief detached MB, NAS, Lakehurst, N. J., to MB, NOB, Hampton Roads, Norfolk, Va.

1st Lt. R. D. Leach, detached Recruiting District of Omaha, Omaha, Nebr., to MB, NAS, Lakehurst, N. J.

2nd Lt. G. K. Fries, on Oct. 24 detached MB, Washington, D. C., to MB, Parris Island, S. C.

Oct. 24, 1930

Col. W. E. Nos, AQM, orders to Dept. of the Pacific modified to Dept. of Supplies, San Francisco, Calif.

Lt. Col. P. F. Archer, AQM, on reporting of relief detached Dept. of Supplies, San Francisco, Calif., to MB, Quantico, Va.

1st Lt. H. D. Boyden, detached NAS, Pensacola, Fla., to Hdqs. Marine Corps, Washington, D. C.

2nd Lt. L. F. Narum, detached MB, Puget Sound NYd, Bremerton, Wash., to MD, NAS, Seattle, Wash.

2nd Lt. C. B. Graham, orders from MB, Quantico, Va., to MD, Camp Rappahannock, Criglersville, Va., revoked.

No changes were announced on Oct. 21, 22, and 23.

**UNIFORMS****Sigmund Eisner Company**

RED BANK, NEW JERSEY

New York Showrooms:

261 Fifth Avenue

## OBITUARIES

Announcement of deaths should be addressed to Editorial Office, Army and Navy Journal, Architects Building, Washington, D. C.

**BRIG. GEN. JAMES M. KENNEDY,** MC, USA, ret., who died at San Francisco, Calif., Oct. 15, was born Dec. 4, 1865 and entered the Army from South Carolina. The death of this beloved and noted Army surgeon is a great loss to the Army and his many friends. All who knew Gen. Kennedy loved this widely-known officer.

His services in the Army have been of unusual merit and his career a colorful one. In the early days he served in the far west and Philippine Islands and Spanish War. Of late years he commanded the large Army hospitals and through his efforts and planning, Letterman General Hospital of San Francisco, where he died, and Walter Reed Hospital, Washington, D. C., are model hospitals and stand as a monument to this gallant officer. During the World War Gen. Kennedy was the port surgeon at Hoboken, N. J., and had charge of embarking and debarking troops in overseas service, and was also in charge of hospital trains for the returning sick and wounded to many parts of the United States. This service was a cardinal feature of the war and required colossal effort, ability and administration but it was readily and easily handled by Gen. Kennedy. Many World War medical officers as well as the regular medicos will mourn the loss of their former commanding officer and dear friend.

Gen. Kennedy was born and raised in South Carolina and graduated at an early age and entered the Army very young. No officer of the Army had a wider or more affectionate acquaintance than "Big Jim." He was a polished gentleman, office and soldier and surgeon of fame. He belonged to the American College of Physicians and Surgeons, Military Surgeons of the U. S. Legion of Honor; was decorated liberally by foreign countries and from our War Department had received the Distinguished Service Medal and Navy Cross and Silver Star Citation. He retired from the Army last December and his illness was of short duration. It will be a long time before the Army will again produce an officer of the type of Gen. Big Jim Kennedy. He was all gold and his death an outstanding loss of the year to our Army, his family and friends.

Funeral services were held October 21, at the Fort Myer Chapel, Fort Myer, Virginia. Interment was at Arlington National Cemetery with full military honors. The honorary pall-bearers were as follows:

Maj. Gen. M. W. Ireland, the Surgeon General; Brig. Gen. C. R. Darnall, Asst. Surgeon General; Col. A. E. Truly, MC; Col. W. L. Keller, MC; Lt. Col. E. R. Gentry, MC, and Maj. C. M. Reddig, MC.

Funeral services for Rear Adm. Henry Joseph Ziegemeier, USN, commandant of the 13th Naval District and Navy Yard, Puget Sound, Wash., who died at the Naval Hospital there Oct. 5 were held Oct. 18 at Bremerton, Wash. Interment will take place at Los Angeles, Calif.

Funeral services for Mrs. Nelly Beckwith Fox, widow of Rear Adm. Charles E. Fox, USN, and daughter of the late Brig. Gen. Edward Griffin, USA, ret., who died Oct. 17, 1930, were held Oct. 21, at St. John's Church, Washington, D. C., with burial in Arlington National Cemetery.

Funeral services for Mrs. Lillian Young Herron, vice president of the Board of Education at the time of her retirement several years ago, who died at Washington, D. C., Oct. 18, 1930, following an illness of five years, were held Oct. 21 at St. Margaret's Church, Washington, D. C., with burial at Arlington National Cemetery.

A native of Washington, Mrs. Herron was the wife of Maj. William H. Herron of the Geological Survey, who died about a year ago. One of the first women to be graduated from George Washington University, she had been active in education, philanthropic and club interests since then. She was at one time president of the Twentieth Century Club and leader in

## BIRTHS, MARRIAGES AND DEATHS

## BORN

**CAMPBELL**—Born at the Station Hospital, Ft. Sill, Okla., Oct. 13, 1930, to Lt. J. C. Campbell, USA, and Mrs. Campbell, a daughter, Judith.

**CONLEY**—Born at Walter Reed General Hospital, Washington, D. C., Oct. 16, 1930, to Lt. Samuel G. Conley, USA, and Mrs. Conley, a son, Samuel G. Conley, Jr.

**COCKE**—Born at the Columbia Hospital, Washington, D. C. Oct. 18, 1930 to Comdr. Charles Maynard Cooke, USN, and Mrs. Cooke, a daughter, Carol Ridgely Cooke.

**GIFFITHS**—Born at Passavant Hospital, Chicago, Oct. 22, 1930, to Lt. David Wood Griffiths, USA, and Mrs. Griffiths, a son. Lt. Griffiths is on duty with the Engineer Unit of the ROTC at the University of Illinois. Mrs. Griffiths is the former Katherine Heurtley of Oak Park, Ill.

**HEANEY**—Born at Ft. Banks, Mass., Oct. 9, 1930, to 1st Lt. G. F. Heaney, Jr., USA, and Mrs. Heaney, a daughter, Jocelyn Carroll.

**HILLERY**—Born at the Post Hospital, Ft. Bragg, N. C., Oct. 16, 1930, to Lt. Edward T. Hillery, and Mrs. Hillery, a daughter.

**KEAN**—Born at the Walter Reed General Hospital, Washington, D. C., Oct. 9, 1930, to Lt. William B. Kean, USA, and Mrs. Kean, a daughter, Katharine Kennedy Kean.

**KIENAST**—Born at Philadelphia, Pa., Oct. 18, 1930, to Capt. Charles F. Kienast, USMC, and Mrs. Kienast, a son, Charles Frank Kienast 3rd.

**LUCAS**—Born at the Walter Reed General Hospital, Washington, D. C., recently, to Maj. W. E. Lucas, USA, and Mrs. Lucas, a son.

**NEPRUD**—Born at the Colon Hospital, Panama Canal Zone, Sept. 1, 1930, to Lt. Leif Neprud, CAC, USA, and Mrs. Neprud, a daughter, Joan. The child is the granddaughter of Lt. Col. Irving M. Madison, USA, and Mrs. Madison.

Red Cross work during the World War.

Surviving her are her son, Lt. Dor ald Herron, USA, now stationed at Aberdeen, Md., and her parents, Mr. and Mrs. Charles E. Young.

Mrs. Rebecca Milligan Foreman, wife of Col. Albert W. Foreman, USA, senior instructor of the Massachusetts National Guard, died Oct. 18, at Jamaica Plain, Boston, Mass., where she has been a patient for two weeks.

Mrs. Foreman, whose maiden name was Milligan, was a native of Pittsburgh, Pa., and she was the daughter of Rev. J. R. Milligan, a Presbyterian minister, now retired and living in Atlantic City, N. J. Mrs. Foreman was a member of the Huguenot Society of New England, the Cocaas Bridge Chapter, D. A. R., of Delaware, and a member of the First Presbyterian Church of St. George's, Del.

Besides her husband, Mrs. Foreman is survived by her daughter, Miss Estelle Josephine Foreman, who is a student at William and Mary College, Williamsburg, Va. There are also two brothers, Capt. J. I. Milligan, USA, of New York City, and Maj. Howard P. Milligan, USA, of Washington, D. C., and a sister, Mrs. Charles Rommel of Baltimore, Md.

Services were held at 2 p. m., Oct. 21, at the Ft. Myer Chapel, Ft. Myer, Va. The services were conducted by Rev. Charles Taylor, of the First Presbyterian Church of Washington, assisted by the chaplain at Ft. Myer, Va. The honorary pallbearers were:

Maj. Gen. J. W. Gulick, Col. C. S. Smith, Col. W. W. Taylor, Col. O. A. Seaman, Lt. Col. R. W. Kingman, Lt. Col. C. C. Early, Lt. Col. R. A. Jones, and Lt. Col. Allen Gullion, all of the U. S. Army.

Col. Benjamin Harrison Cheever, USA, ret., who was awarded the Congressional Medal of Honor in the Indian wars, died at his home, Atlantic City, N. J., Oct. 21. He was 80 years old and had been ill for several years.

Col. Cheever, who was born in Washington June 7, 1850, is survived by his widow, the former Cora Chapman, of Chicago, and one daughter, Mrs. Stewart C. Maxey of Jacksonville, Fla. The funeral, full military honors attending, was held at Arlington National Cemetery Oct. 24.

Col. Cheever was a soldier of the old school. He saw active service in the Indian wars, the Philippine insur-

(Page 190)

**OAKES**—Born at Roslindale, Mass., Oct. 4, 1930, to Mr. and Mrs. George F. Oakes, twin girls, Florence W. and Frances V. The twins are the grandchildren of Sgt. Maj. Frederick G. Oakes, USA, ret., and Mrs. Oakes.

**SULLIVAN**—Born at Sternberg Hospital, Manila, P. I., Sept. 13, 1930, to Lt. Gerald J. Sullivan, USA, and Mrs. Sullivan, a daughter, Catherine Townsend.

**SYLVESTER**—Born at St. Luke's Hospital, Manila, P. I., Aug. 16, 1930, to Lt. Harold MacT. Sylvester, USN, and Mrs. Sylvester, a son, Gerald Duncan.

**THORN**—Born at the Gorgas Hospital, Ancon, Panama Canal Zone, Oct. 5, 1930, to Capt. Hamilton Thorn, USA, and Mrs. Thorn, a son, Craig Barton Thorn.

**TOWNER**—Born at the Family Hospital, Quantico, Va., Sept. 29, 1930, to Lt. George H. Towner, Jr., USMC, and Mrs. Towner, a daughter, Margaret Beverly. The child is the granddaughter of Col. F. J. Schwable, USMC.

**WEIR**—Born at the Mercy Hospital, San Diego, Calif., Sept. 23, 1930, to Lt. Frank D. Weir, USMC, and Mrs. Weir, a son, Richard Masury.

**WITHERS**—Born at the William Beaumont General Hospital Ft. Bliss, Texas, Oct. 22, 1930, to Lt. William P. Withers, USA, and Mrs. Withers, a son, Peter Craig.

## MARRIED

**ALDERMAN-CARLE**—Married at Trinity Church, Newark, N. J., Oct. 11, 1930, Miss Natalie Carle, to Ens. J. C. Alderman, USN.

**BROWN-REYNOLDS**—Married at Annapolis, Md., Oct. 10, 1930, Mrs. John Reynolds, to Lt. Allen Dudley Brown, USN.

**CAIRNS-TRAUP**—Married at Augusta, Ga., Oct. 15, 1930, Miss Katherine Hamilton Traub, daughter of Maj. Gen. Peter E. Traub, USA, and Mrs. Traub, to Mr. John Clowdusby Cairns.

**CLARK-KERCHEVILLE**—Married at Pearsall, Tex., recently, Miss Coronel Kercheville, to Lt. Harry L. Clark, AC, USN.

**CLEMENS-LOVE**—Married at Pittsburgh, Pa., Oct. 13, 1930, Miss Ross Margaret Love, daughter of Lt. Col. Albert Gallatin Love, USA, and Mrs. Love, to Mr. Rocco Francis Clements.

**GORDON-WILLIAMS**—Married at Baltimore, Md., Oct. 17, 1930, Miss Helen Freeman Williams, to Mr. Basil Gordon, son of Mrs. George Barnett and stepson of the late Maj. Gen. George Barnett, USMC.

**JEWETT-DAVIDSON**—Married at Towanda, Bradford County, Pa., Sept. 29, 1930, Mrs. Elizabeth Stocksdale Davidson, to Lt. Royal F. Jewett, USN, ret.

**KEATINGE-MAYS**—To be married at Fort Sill, Okla., today, Miss Mary Mays, to Capt. J. H. Keatinge, USA.

**KIEFFER-SLATER**—Married at Brooklyn, N. Y., Aug. 30, 1930, Miss Daisy Dyson Slater, to Lt. Comdr. Henry Mylin Keiffer, USN.

**LLOYD-MCPHERSON**—Married at Roland Park, Baltimore, Md., Oct. 11, 1930, Miss Helen McPherson, to Mr. Kenyon Lloyd, son of Capt. W. K. Lloyd, USA.

**MCDONALD-THOMPSON**—Married at Rochester, N. Y., recently, Miss Katherine Thompson, to Ens. McDonald, USN.

**McGINNESS-SCHMOLDT**—Married at Cleveland Ohio, Oct. 11, 1930, Miss Mary Frances Schmoldt, daughter of Dr. and Mrs. F. G. Schmoldt, to Lt. John Robert McGinnes, AC, USA.

**POORE-BULLOCK**—Married at Fitchburg, Mass., Oct. 22, 1930, Mrs. Flora B. Bullock to Maj. Gen. Benjamin A. Poore, USA, ret.

**PYNE-MARTIN**—Married at Portland, Ore., Oct. 18, 1930, Miss Jane Louise Martin, daughter of Maj. Gen. Charles H. Martin, USA, ret., and Mrs. Martin, to Lt. Schuyler Neilson Pyne, CC, USN, son of Capt. Frederick G. Pyne, SC, USN, and Mrs. Pyne.

**RASMUSSEN-BAKER**—Married at Aberdeen, Md., Aug. 16, 1930, Miss Emma Franklin Baker, to Lt. K. E. Rasmussen, USA.

**STUDDS-MILAN**—Married at St. Mary's Catholic Church, Norfolk, Va., Oct. 18, 1930, Miss Margaret Lee Milan, to Lt. Robert Francis Studds, U. S. Coast Guard and Geodetic Survey.

**TROWER-HAGEN**—Married at Seattle, Wash., Sept. 2, 1930, Miss Florence Hagen, to Lt. Wendell Trower, USA.

**WALSH**—Married at Huntington Park, Los Angeles, Calif., Oct. 11, 1930, Capt. Overton Walsh, USA, ret.

Christ Church, Georgetown, Washington, D. C., Oct. 21, 1930, Miss Dorothy May Bailey, daughter of Maj. Neill E. Bailey, USA, and Mrs. Bailey, to Mr. Harold Norman Walsdorf.

## DIED

**BANE**—Died at Alexandria, Va., Oct. 20, 1930, Mrs. Lucy L. Bane, widow of Gen. Moses Bane, Civil War Veteran.

**BISHOP**—Died at Washington, D. C., Oct. 17, 1930, Mr. H. R. Bishop, father of Mrs. Merlyn G Cook, wife of Capt. M. G. Cook, USN.

**BURBANK**—Died at Seattle, Wash., Oct. 10, 1930, James Burbank, father of Mrs. H. E. Fish, wife of Lt. Herbert E. Fish, USN.

**BOLAND**—Died at Long Island, N. Y., Oct. 15, 1930, William P. Boland, father of John A. Boland, veteran of Spanish-American War, Co. B, 71st NYNG.

**CALDWELL**—Died as the result of an airplane accident near Laramie, Wyo., Oct. 15, 1930, Lt. William W. Caldwell, Air-Res.

**CASTEEL**—Died at the Station Hospital, Tientsin, China, Sept. 12, 1930, Cpl. William J. Casteel, USA.

**CHEEVER**—Died at Atlantic City, N. J., Oct. 21, 1930, Col. Benjamin Harrison Cheever, USA, ret.

**COAKLEY**—Died at the Walter Reed General Hospital, Washington, D. C., Oct. 18, 1930, Richard P. Coakley, World War Veteran.

**EDMUNDSON**—Died at Fitzsimons General Hospital, Denver, Colo., Sept. 30, 1930, Lt. (jg) Edward Harold Edmundson, USN, ret.

**FOREMAN**—Died at Boston, Mass., Oct. 18, 1930, Mrs. Albert W. Foreman, wife of Col. Albert W. Foreman, Inf., USA.

**FOX**—Died at Washington, D. C., Oct. 17, 1930, Mrs. Nelly Beckwith Fox, widow of Rear Adm. Charles E. Fox, USN, and daughter of the late Brig. Gen. Edward Griffin, USA, ret.

**FREDENDALL**—Died at Washington, D. C., Oct. 19, 1930, Evelyn Fredendall, wife of Lt. Col. Ira L. Fredendall, USA, ret.

**HERRON**—Died at Washington, D. C., Oct. 16, 1930, Mrs. Lillian Young Herron, wife of the late Maj. William H. Herron, USA, and mother of Lt. Donald Herron, CAC, USA.

**JOHNSON**—Died as the result of an airplane accident at Curtis-Wright Field, Baltimore, Md., Oct. 16, 1930, Nelson Johnson, transport pilot, of Valley Stream, N. Y.

**KENNEDY**—Died at Letterman General Hospital, San Francisco, Calif., Oct. 15, 1930, Brig. Gen. James M. Kennedy, USA, ret.

**L'ECLUSE**—Died as the result of an airplane accident at Curtis-Wright Field, Baltimore, Md., Oct. 16, 1930, Milton Weeks L'Ecluse, student pilot, of Huntington, N. Y.

**McCAFFREY**—Died at Brush, Colo., recently, St. Sgt. James R. McCaffrey, QMC.

**NEIL**—Died as the result of an airplane accident, near El Cajon, Calif., Oct. 21, 1930, Lt. C. R. Neil, USMC.

**RAWSON**—Died at Rochester, N. Y., Oct. 7, 1930, Eleanor Wade, daughter of Capt. Edward Rawson, USN, ret., and the late Eleanor Wade Rawson.

**SELVAGE**—Died at the Brooklyn Hospital, Brooklyn, N. Y., Oct. 16, 1930, Col. Edwin Selvage, commander of the Confederate Veterans Camp of New York.

**SMITH**—Died at Magee Hospital, Pittsburgh, Pa., Oct. 17, 1930, Dorothy Straub Smith, wife of George Sellers Smith, daughter of the late Col. O. I. Straub, USA, and Mrs. Straub.

**SMITH**—Died at Valley Stream, Long Island, N. Y., Oct. 15, 1930, Capt. Joseph Smith, MP-Res.

**SOMMER**—Died at Washington, D. C., Oct. 11, 1930, Mr. Christian Frederick Sommer, father of Mrs. Chaffin, wife of Lt. Col. A. D. Chaffin, USA.

**THOMSON**—Died at San Francisco, Calif., Sept. 30, 1930, Mrs. Alice F. Thomson, mother of Mrs. Ridley, wife of Lt. Col. C. S. Ridley, USA.

**WALSH**—Died at Huntington Park, Los Angeles, Calif., Oct. 11, 1930, Capt. Overton Walsh, USA, ret.

**WATSON**—Died at Long Beach, Calif., Oct. 11, 1930, Mrs. A. V. Watson, wife of Lt. A. V. Watson, USN.

## MEMORIALS at ARLINGTON

WE specialize in designing and erecting memorials (monuments, tablets) in Arlington and other national and private cemeteries throughout the country. Illustrated booklet \$1 sent FREE.

The J. F. Manning Co., Inc.

519 Fifteenth St. N. W., Washington, D. C.

## Engagements

MRS. WILLIAM MORSELL HOPKINS, of Baltimore, announces the engagement of her daughter, Miss Katherine Dillingham Hopkins, to Lt. Ludlow Bowler King, son of Mrs. John A. Hull, wife of Maj. Gen. John Hull, USA, ret.

Mrs. A. C. G. Williams-Foote, of Santa Monica, Calif., announces the engagement of her daughter, Alice Avarice, to Camille Vincent Snercio, of Santa Monica. Miss Williams-Foote is the daughter of the late Lt. Williams-Foote, Philippine Scouts, and granddaughter of Mrs. Baldwin and the late Maj. Gen. Frank D. Baldwin, USA.

The wedding is to take place Thanksgiving week.

Announcement has been made of the engagement of Miss Julie Smith, daughter of Mrs. A. W. Smith, of Los Angeles, Calif., and Lt. John J. La Page, USA, stationed at the Presidio of Monterey, son of Mrs. J. J. La Page of Birmingham, Ala., and a graduate of the United States Military Academy, class of 1929.

## Designs for Byrd Medal

SEVENTEEN designs have been submitted to the Navy Department in response to a request from the Bureau of Supplies and Accounts for an original and appropriate design for medals to be presented to the members of the Byrd Antarctic Expedition.

Congress on May 23, 1930, authorized the Secretary of the Navy to cause to be made at the United States Mint a number of gold, silver and bronze medals to be presented to the officers and men of the Byrd Expedition.

**The GARDEN SPOT**  
67 West 44th Street—New York City  
LUNCHEON—DINNER  
Service people will feel  
at home here



Only a few more days of Hecht Month left. If you are 5 feet 5 or under, this will interest you. Hecht Co. is showing, for only \$10.00, marvelous frocks of vivid chiffon, smart travel prints, lovely canton crepes, etc., with pert peplums, chic boleros, other clever and new style touches. Sizes 16½ to 24½. Also lovely styles, lovely colors in lovely coats for little women, only \$59.75. Free parking on E Street between 6th and 7th. THE HECHT CO. are members of the Association of Army and Navy Stores, Inc.

**NOLAN MOTOR CO., Inc.**, 1109-1115 Eighteenth Street, is the place to go for real service on all Ford and other cars. Expert mechanics, greasing, oiling, washing, polishing. Brakes and Batteries. Spare parts. Members of Official A. A. A. They are easy to locate and carry finest selection of used cars in the East, in addition to new Ford cars. When in Washington, be sure and visit them. Excellent and courteous service. Free information and road maps. Where strangers will feel at home.

**VANITY DRESS SHOPPE**  
524 Fourteenth Street N. W., are showing lovely silk frocks (one of each style), chic touches, exquisite material, lovely colors, \$12.50 to \$16.50 value. Very special, \$9.75. Beautiful 3-piece knit wool suits with long sleeve wool lace blouses. All new and fascinating colors, only \$14.75. Other 3-piece wool suits, all sizes, \$9.75. All costume jewelry greatly reduced. Full line of (non-run) rayon underwear. Five per cent discount to service people presenting this advertisement.

Go to the IRON GATE INN, 1734 N Street N. W. Eat delicious fried chicken dinner for \$1.00. Filet Mignon dinner, \$1.25, and enjoy a cozy wood fire in a real fireplace. Special Sunday dinner, 12:00 to 8:00. Supper, 6:00 to 8:00. Plenty parking space. Privacy and comfort reign supreme. No extra charge for bridge tables.

Individually selected coats for a clientele with a flair for individual preference, adds greater emphasis to Mrs. Hicks' acknowledged fine taste and decidedly greater interest to the beautifully fur-trimmed coat display at Hicks, 1205 Conn. Ave., Washington, D. C.

## SERVICE SOCIAL NEWS

ANNOUNCEMENTS of Personals, Entertainments, Engagements, Weddings and births requested. Address Society Editor, Army and Navy Journal, 1800 E Street Northwest, Washington, D. C.

## Personals

COMDR. AND MRS. C. J. LANG arrived at Hotel Del Monte for the Fall season, after a four months' motor trip through Northwestern Canada. Vancouver, Jasper National Park, Lake Louise, and Emerald Lake were among the places where longest stays were made. These well known globe trotters plan to see some of Old Mexico's interesting ruins this Winter, on their way to the Inca Country in high Bolivia, going there via the Columbia River and Bogata.

Col. and Mrs. William D. Chitty and daughter, who have recently returned from an extended sojourn in Europe, are visiting at West Point with the Capt. and Mrs. L. V. Warner.

Rear Adm. Julian Lane Latimer, USN, ret., and Mrs. Latimer, with their daughter, Miss Laura Latimer, and Mrs. Latimer's mother, Mrs. C. A. Richardson of Washington, have arrived at Hotel del Coronado, Coronado Beach, Calif., on an indefinite stay. They went to the Coast from Newport, R. I., where they have been passing the Summer, for a visit with their daughters, Mrs. Thaxton, wife of Capt. R. C. Thaxton, USMC, and Mrs. Deese, wife of Lt. R. R. Deese, USMC, both stationed there. Adm. Latimer retired from the service on Oct. 1, since which time the family have been traveling.

Among the social activities of Army personnel in Philadelphia is the Ladies' Afternoon Bridge Club recently organized at Schuylkill Arsenal.

The club is composed of members (Please turn to Page 190)

## Weddings

THE wedding of Miss Dorothy May Bailey, daughter of Maj. Neill E. Bailey, USA, and Mrs. Bailey, to Harold Norman Walsdorf, son of Mr. and Mrs. Edward H. Walsdorf, of New Orleans, took place October 21 in Christ Church, Georgetown, the Rev. Telple officiating.

The bride, who was given in marriage by her father, wore an ivory satin gown made with a long train. Her tulle veil was edged with rose point lace and fell from a cap made of tulle and lace. She carried white chrysanthemums.

Her matron of honor, Mrs. Ronald J. Keepie, wore blush pink satin fashioned on the princess style and carried Butterfly roses and lilies-of-the-valley.

The bridegroom was attended by Boyd Evans as best man. Lt. Don Lowry and Lt. Hamilton Young, White House aides, acted as ushers.

A small reception to members of the wedding party and immediate members of the family followed the ceremony at the home of the bride's parents.

The couple will make their home in New Orleans following a motor trip through several Southern States.

A prettily arranged wedding took place Oct. 18 in St. Mary's Catholic Church, in Norfolk, Va., when Miss Margaret Lee Milan, daughter of Mr. and Mrs. John E. Milan, became the bride of Lt. Robert Francis Studds, USN, son of Mrs. Theresa B. Studds of Washington. The Rev. Edward A. Brasman performed the ceremony, which was preceded by organ music played by Mrs. John J. Duffy of Baltimore.

Easter lilies and palms formed a fitting background for the marriage. The bride was given in marriage by her father. She wore a gown of ivory satin with a shower bouquet of lilies of the valley.

Mrs. John Joseph Buecher, who acted as matron of honor, wore a pink satin gown made of princess lines, with a velvet jacket and a hat of black to match her shoes. Miss Marion Lothrop, maid of honor, wore a similar outfit, with a blue crepe Elizabeth dress. Both carried quaint Colonial bouquets.

The bridesmaids were Miss Mary Allnutt, who wore yellow; Miss Anne Marie Mahoney, arrayed in green, and Miss Louise Duffy of Baltimore, who wore orchid. Each carried old-fashioned bouquets of roses and blue delphinium.

Little Anne Marie Schwartz led the way for the bride by scattering roses in her path. Her white dress, trimmed in taffeta, contrasted attractively with the rest of the rainbow-colored procession.

The bridegroom's best man was Comdr. Fred L. Peacock, USN, of Rochester, N. Y. and the ushers were Mr. A. T. Schwartz of Washington, Mr. C. C. Petrey of Virginia, Mr. C. A. Burnister of California, Mr. J. C. Tribble of Mississippi, Mr. E. B. Brown of South Carolina and Mr. C. A. Beyma of Wisconsin.

A buffet breakfast followed the ceremony in the home of the bride's parents.

Mrs. Milan, the bride's mother, wore a black flat crepe dress, and Mrs. Studds, mother of the bridegroom, wore gray georgette.

The bride's going-away outfit was of brown travel tweed with accessories to match. After a motor trip to Canada and through the North the couple will make their home in Washington.

A wedding on October 11 and of unusual interest to Baltimoreans and the Army, was that of Miss Helen Haskell McPherson, the daughter of Mrs. David Moore Robinson and the late Mr. McPherson, to Mr. William Kenyon Lloyd, son of Lt. Col. Walter Kenyon Lloyd, Chap. of Langley Field, Va., and Mrs. Lloyd. The ceremony took place in the afternoon at St. David's Church, Roland Park, with Chap. Lloyd and the Rev. S. Targett Steel officiating.

The bride was given in marriage by her step father, Professor Robinson, and she wore her mother's wedding

gown of white brocaded satin with a train from the waist. It was trimmed in lace belonging to her great-grandmother. Her tulle veil was held by a pearl cap. The bridal bouquet was of calla lilies.

Alice Robinson, the maid of honor, had a gown of orange flat crepe with which she wore a brown velvet hat and slippers and carried bronze chrysanthemums. Carol Bagby Louise Duffy and Nancy Long were bridesmaids, with Louise Kemp, now of Syracas, N. Y., and Elizabeth Wolfe of Parkersburg, W. Va. Their frocks were of yellow flat crepe with hats and slippers like the maid of honor and bouquets of bronze dahlias.

Mr. Austin J. Lilly, general counsel for the Maryland Casualty, was Mr. Lloyds' best man, and the ushers were Henry and Bruce McPherson, James Bagby, Philander Brisco, Charles Lerch and Austin J. Lilly, Jr. A large reception followed the ceremony at the residence of Professor and Mrs. Robinson on Club Road.

Miss Robinson is the granddaughter of Bishop Paret. After graduating from an exclusive school and a trip abroad she made her debut at one of the bachelors' cotillion a few years ago.

Mr. Lloyd is the nephew of the Right Reverend George Extor Lloyd, Bishop of Canada. He is a member of the legal division of the Maryland Casualty and belongs to the University and Baltimore Country Clubs. His mother, on account of having to spend the Winter in a Western climate, was unable to attend the wedding. Her present to the bride was a platinum ring set with a magnificent bluewhite diamond surrounded with small cut diamonds and sapphires. Upon their return from a journey Mr. and Mrs. Lloyd will reside in Roland Park, Baltimore, Md.

Miss Jane Louise Martin, daughter of Maj. Gen. Charles H. Martin, USA, ret., and Mrs. Martin, of Portland, Oreg., was married on Oct. 18 to Lt. Schuyler Neilson Pyne, USN, son of Capt. Frederick Glover Pyne, USN, and Mrs. Pyne of Washington. The wedding took place at the home of the bride's parents at 9 o'clock in the evening.

The ceremony was performed by the Right Rev. Walter Taylor Sumner, Bishop of the Episcopal Diocese of Oregon. The bride's only attendant was Miss Marian Hostetter, of Los Gatos, Calif. The best man was Mr. Ellis Hughes Martin, brother of the bride.

Lt. and Mrs. Pyne left immediately after the wedding for the East, where Lt. Pyne has been ordered for duty at the Navy Yard, Philadelphia.

Trinity Church, Newark, N. J., was the scene of a beautiful and impressive naval wedding, Oct. 11, when Ens. J. C. Alderman, USN, just detached from the Colorado and under orders for Pensacola, married Miss Natalie Carle of Jackson Heights, N. Y.

The ceremony was performed by Chap. Leonard of the USS Colorado. Miss Betty Carle, sister of the bride, was maid of honor. Ens. C. M. Harris officiated as best man.

The bride and groom, after a short reception, departed for Canada.

Maj. Gen. Benjamin A. Poore, USA, ret., and Mrs. Flora B. Bullock were married Oct. 22, at the home of the latter, Fitchburg, Mass.

After a visit of some weeks at the apartment of Gen. Poore, Tilden Gardens, Washington, D. C., they will return for permanent residence to Fitchburg, which is the former home of Gen. Poore.

An interesting feature of this union is the fact that Mrs. Bullock was a bridesmaid at the marriage of then Lt. and the late Mrs. Poore.

The marriage of Miss Rosa Margaret Love, daughter of Lt. Col. Albert Gallatin Love, USA, and Mrs. Love, to Mr. Rocco Francis Clements of Washington, son of Mr. and Mrs. Peter Clements, of Pittsburgh, Pa., (Please turn to Page 190)

"A Delightful Place to Dine" —

**THE COLLIER INN, Inc.**  
18th & Columbia Road, Washington, D. C.

Special four-course dinner every evening 5 to 7:30, 75c. Sunday dinner 12:30 to 7:30, \$1.00; also breakfast and luncheon. Special attention to banquets and dinners.

TELEPHONE COLUMBIA 5042  
Under personal supervision of  
MAJ. AND MRS. L. E. COLLIER,  
U. S. A., retired

## ARMY

WEST POINT, N. Y.

Oct. 24, 1930

MAJ. GEN. AND MRS. WILLIAM R. SMITH entertained at dinner tonight in honor of Lt. and Mrs. Walter K. Wilson, jr. Their other guests are Lt. Col. and Mrs. Walter K. Wilson, Miss Harriet Todd, Lt. and Mrs. W. M. Miley and Lt. and Mrs. Melville F. Grant.

Col. and Mrs. Clifton C. Carter entertained at tea on Tuesday afternoon for the members of the department of Natural and Experimental Philosophy. Their guests numbered 35.

The largest social event of the week took place on Tuesday afternoon when Mrs. Francis J. Wilson and Mrs. Lawrence C. Leonard entertained at bridge followed by tea at the Officers' Club. There were 50 guests playing bridge. Mrs. C. L. Fenton and Mrs. W. W. Warner poured tea and guests numbering 15 came in later for tea.

Lt. Col. and Mrs. Clayton E. Wheat have dining with them today Maj. and Mrs. Fred. B. Inglis, Chaplain and Mrs. Arthur B. Kinsolving, Lt. and Mrs. Harris F. Scherer, Lt. and Mrs. F. W. Drury and Lt. and Mrs. Raymond Stone.

Dining with Maj. and Mrs. Charles H. Hartman on Wednesday evening were Maj. Gen. and Mrs. Smith, Lt. Col. and Mrs. C. E. Wheat, Lt. Col. and Mrs. W. Halladay, Maj. and Mrs. Sandford Jarman and Capt. and Mrs. E. W. Timberlake.

Capt. and Mrs. Louis LeR. Martin had as their guests at dinner Thursday night Lt. Col. and Mrs. R. C. Richardson, Maj. and Mrs. J. I. Sloat, Capt. and Mrs. R. E. Ransom and Capt. and Mrs. H. N. Burkhalter.

A dinner party of the week was that given by Lt. and Mrs. A. E. O'Flaherty, who had as their guests Lt. and Mrs. M. D. Taylor, Lt. and Mrs. M. F. Grant, Miss Bernice and Lt. W. G. Johnson.

Lt. and Mrs. W. N. Underwood had as their guests at dinner Thursday evening Lt. and Mrs. G. L. Dewey, Lt. and Mrs. R. E. Randall, Lt. and Mrs. H. N. Toftoy, Lt. and Mrs. F. L. Ankenbrandt and Lt. and Mrs. I. A. Duffy.

Maj. Thomas D. Finley and his mother, Mrs. W. L. Finley, were guests for the week-end of Col. and Mrs. A. S. Cowan at Ft. Monmouth, N. J.

Lt. and Mrs. W. K. Wilson spent several days in Maplewood, N. J., as the guests of Mrs. R. D. Johnson.

Miss Mary McCone of Winchester, Va., is the guest of Capt. and Mrs. Charles H. Gerhardt of New Rochelle, and Miss Marian Reybold of Philadelphia, Pa.

FT. STOTSENBERG, P. I.  
Sept. 22, 1930

CAPT. AND MRS. J. B. MATLACK entertained at dinner for Miss Mary Riley Sept. 20. Covers were laid for 14. Lt. and Mrs. Ralph M. Neal entertained with a small dinner party recently. Their guests were Capt. and Mrs. Charles E. Dissinger and Capt. and Mrs. Charles V. Hart.

Mrs. Frank E. Bertholet entertained with a bridge luncheon in honor of Mrs. E. F. Shaifer on Sept. 17. The guests numbered eight. Prizes were won by Mrs. Shaifer and Mrs. Liebel.

Chaplain W. D. Cleary entertained Sept. 17, at a bridge dinner. His guests numbered eight.

Mrs. Aubrey Hornsby entertained in honor of Mrs. Charles V. Hart with a bridge party Sept. 17. Her guests numbered 15.

A delightful despidia was given Sept. 17 in honor of Col. Fred Bamman, who is retiring after 30 years' service. Col. and Mrs. Bamman are returning to the States and are expecting to make their home in Southern California.

Lt. and Mrs. Kirtley J. Gregg were hosts at dinner on Sept. 20. Their guests numbered seven.

Capt. and Mrs. George P. Hays entertained at dinner Sept. 19 for Capt. and Mrs. W. L. Kluss and Lt. and Mrs. J. A. Sullivan.

Lt. and Mrs. Bernard A. Tormey had as their luncheon guest Sept. 21 Lt. Roy Thoroughman of Ft. McKinley.

Lt. and Mrs. Lee V. Harris entertained at dinner Sept. 18 for Maj. and Mrs. James M. Garrett, jr., Maj. and Mrs. John E. Mort and Lt. and Mrs. John Mesick.

FT. SNELLING, MINN.  
Oct. 22, 1930

BRIG. GEN. LeROY ELTINGE of Omaha, and Col. David L. Stone, were honor guests at a dinner before the dance at the Lentz quarters when Col. and Meadames Bernard Lentz and Alden

## POSTS and STATIONS

## With The Services In The Nation's Capital

SERVICE social life in Washington just now is in the "looking forward" state. Many officers are out of town on business and on leave, while the larger social events and the regular scheduled service dances will not start until next month.

Many brilliant social events will center around these social dances, the first of which will be the informal Navy dance Nov. 14. The Army dances will begin next, the first one being scheduled for Nov. 21. The Navy Relief Ball, always a sparkling and interesting function, is scheduled for Thanksgiving eve. All of these will be in the Willard Hotel. The regular Army and Navy dances will continue throughout the season.

Gen. Charles P. Summerall has returned to Washington after a farewell visit as Chief of Staff to Chicago and the Sixth Corps Area. While no official announcement has been made, it is understood that Gen. and Mrs. Summerall are planning to reside in the General's home state—Florida—after his retirement from official life.

Washington is looking forward to the arrival here, probably about Nov. 17 or 18, of Maj. Gen. Douglas MacArthur, who is to succeed Gen. Summerall as Chief of Staff on Nov. 20. Gen. MacArthur has been the recipient of many social honors since his return to the states and his arrival in Washington undoubtedly will be marked with many more.

Many of the general officers are out of town, among the absenteers being Maj. Gen. and Mrs. Hugh A. Drum, Maj. Gen. and Mrs. John L. DeWitt, Maj. Gen. Guy V. Henry, Maj. Gen. John W. Gulick and Maj. Gen. T. Q. Ashburn, while Maj. Gen. and Mrs. William G. Everson are planning to leave soon to return to their home in Indiana where they will vote and visit the General's church there.

Miss Anna Carroll Reaume, Mrs. Drum's sister, is at home while Maj. Gen. and Mrs. Drum are in Europe.

Maj. Gen. and Mrs. John L. DeWitt have been renewing old acquaintances in the South during the course of the General's inspection trip. They have visited Ft. McPherson, New Orleans, Maxwell Field, Ft. Benning and Ft. Oglethorpe. They expect to return to Washington Monday, Oct. 27.

The Chief of Cavalry is not expected to complete his trip through the South and West until the end of next month. Mrs. Henry and their charming daughter, Miss Mary Henry, are planning to leave Washington within a few days to visit Maj. and Mrs. George S. Patton, Jr., at their home near Boston. Maj. Patton is stationed in the office of the Chief of Cavalry but is now passing his leave at home.

Mrs. Fechet, wife of the Chief of the Air Corps, has returned to her home from Walter Reed Hospital, where she was seriously ill. Mrs. Fechet is regaining her strength rapidly and her friends are looking forward to a resumption of her active part in Washington life.

Miss Catherine Fechet, lovely daughter of Maj. Gen. and Mrs. Fechet, was hostess at a buffet supper for 32 guests at their home last Saturday. Later in the evening Miss Fechet took her guests to the Army, Navy and Marine Corps Country Club for dancing.

Miss Neville Gherardi, daughter of Rear Adm. and Mrs. Walter R. Gherardi, has returned from a six months' sojourn in Europe and again graces her parents' household.

Mrs. Ben H. Fuller, wife of the Maj. Gen. Commandant of the Marine Corps, will be at home the first Monday in November and on Mondays thereafter for the season.

Brig. Gen. and Mrs. Joseph C. Sastner of Ft. Lewis, Wash., were visitors in Washington this week, being the guests of Dr. Francis R. Hagner, 1824 Nineteenth street northwest.

A meeting of the Army and Navy Society, Children of the American Revolution is planned for today, Oct. 25, at the home of Mrs. Ormond Cox in Chevy Chase, Md., to elect officers for the year. After the business meeting a short program of "Navy Day" will follow. At the close of the meeting a few extra friends invited by members will come in for the dance. Any service boy or girl who has an ancestor that fought in the Revolutionary war is invited to join the Society. Application papers may be obtained from Mrs. Cox, the senior president.

Miss Adele Townsend Jahncke, the daughter of the Assistant Secretary of the Navy and Mrs. Ernest Lee Jahncke, will be formally presented to their friends in New Orleans at a reception to be held at their residence, Nov. 2.

Mrs. Jahncke and her daughter expect to arrive in Washington Nov. 10.

Lt. Alfred Doucet, USN, and Mrs. Doucet returned last Sunday night from Philadelphia, where they had been visiting Mrs. Doucet's mother, Mrs. E. Minford, and their daughter Miss Louise E. Doucet, who is in training to be a nurse. Miss Doucet entered the Jefferson Hospital in Philadelphia this fall.

Among those enrolling in the University of North Dakota this year was Daniel G. Fowle, jr., son of Capt. and Mrs. Daniel G. Fowle. Dan has been pledged to his father's fraternity, Alpha Tau Omega.

Jack-o'-lanterns and orange and black (Please turn to Next Page)

## ELECTRIC BOAT CO.

HOLLAND TYPE

## SUBMARINE TORPEDO BOATS

GROTON, CONN.

11 Pine Street, New York

## NAVY

ANNAPOLIS, MD.

Oct. 23, 1930

REAR ADM. AND MRS. SAMUEL S. ROBISON, Capt. and Mrs. C. Philip Snyder, Capt. and Mrs. John H. Newton, Capt. Paul J. Dashiell, Comdr. and Mrs. Donald B. Beary, and Lt. Comdr. and Mrs. Daniel E. Barber have returned from South Bend, Ind.

The most important social event in Annapolis last week was the first "at home" held at the residence of Capt. and Mrs. C. Philip Snyder, Wednesday, Oct. 15. The guests were received by Capt. and Mrs. Snyder. In the dining room those assisting were Mrs. John H. Barleon, wife of Comdr. Barleon; Mrs. McMillin, wife of Lt. Comdr. George McMillin.

Capt. B. B. Rogers, USA, was a guest last week at the Officers' Club, Naval Academy.

Miss Grace Willcox, who made her home in Washington for many years, is spending the winter with her niece, Mrs. Dolan, wife of Lt. Charles Dolan, and Miss Catherine Willcox, in their home on Southgate avenue.

Lt. Comdr. and Mrs. Frederick G. Reinecke entertained at dinner Oct. 15, in honor of Lt. Comdr. Reinecke. Those invited were Comdr. and Mrs. Worrall R. Carter, Ens. and Mrs. John R. Cross, Lt. Thomas H. Hamilton, Lt. Paul Moret, USMC, and Ens. C. W. Hughes.

Mrs. William J. Guiles entertained guests at luncheon last Thursday on the Reina Mercedes. In the company were Mrs. Newton, wife of Capt. John H. Newton; Mrs. Kaufman, wife of Capt. John B. Kaufman, MC, and her guest, Mrs. Sean; Mrs. Henry Dinger, Miss Emily Floyd-Jones of St. Louis, Mrs. Mason Porter Causachs, Mrs. Logan, wife of Comdr. James A. Logan; Mrs. Holt, wife of Lt. Comdr. John Holt, and Mrs. Ainsworth, wife of Lt. Comdr. Walden L. Ainsworth.

Miss Emily Floyd-Jones, who has been a guest of Mrs. Dinger, wife of Capt. Henry Dinger, in her home, joined her brother-in-law and sister, Comdr. and Mrs. Frank Slingluff, who motored through from Washington and were luncheon guests of Lt. Comdr. and Mrs. James A. Logan.

Lt. William S. Heath entertained at tea last Friday in his apartment, which he recently took at the Brice House. Among the guests were Lt. Comdr. and Mrs. Seabury Cook, Mr. and Mrs. Charles Walsh, Lt. and Mrs. Charles L. Andrews, Mrs. Collins Siemens, Lt. and Mrs. John S. Phillips, Capt. B. B. Robers, USA, Mrs. W. E. Hall, Mrs. Calvin Bertolte, Mr. Forbes Colhoun, Lt. Otis Gregg, and Lt. A. F. Martin.

## NORFOLK, VA.

Oct. 24, 1930

MISS CHARLOTTE BURRAGE entertained on Tuesday afternoon at a tea, given at the home of her parents, Rear Adm. and Mrs. Guy H. Burrage, in the naval base, in honor of Miss Elaine De Chair, daughter of Adm. De Chair, British governor of New South Wales.

Capt. and Mrs. Benjamin F. Dorsey entertained Wednesday evening at a dinner given at their home in the Navy Yard, in honor of Rear Adm. and Mrs. Frank Hardiman Brumby. Covers were laid for 12.

Col. Robert Y. Rhea, commandant of the Marine Barracks, and Mrs. Rhea, entertained on Tuesday night at their quarters, in honor of the officers and their wives of the barracks. Their guests numbered 30.

Comdr. and Mrs. John W. W. Cumming entertained on Oct. 16 at their quarters, at a tea given in honor of Miss Vilma Banky and Rod LaRocque, who were co-stars in "Cherries Are Ripe," being played at one of the local theaters. Their guests numbered about 50.

Capt. and Mrs. Benjamin F. Dorsey were hosts on Oct. 15 at a dinner given at their home in the Navy Yard in honor of Maj. Allen D. Rorex, USMC, and Mrs. Rorex. Covers were laid for 12.

Capt. and Mrs. Erwin Mehlinger entertained Friday evening at their home in the Glencove apartments, at bridge dinner. Covers were laid for eight.

Col. and Mrs. H. B. Ferguson entertained on Saturday night at a dinner given at the Nansemond Hotel, in honor of Capt. and Mrs. W. E. Harris. Covers were laid for 10.

Lt. Comdr. and Mrs. Homer C. Wick entertained Saturday night at a dinner given at the Norfolk Country Club preceding the week-end dance, in honor of their house guests, Mr. and Mrs. Kenneth Wales of Washington. Their other guests were Lt. Comdr. and Mrs. Paul Cassard.

Lt. Comdr. and Mrs. Maurice S. Mathis entertained Saturday night at a dinner given at the Club, in honor of Mr. and Mrs. W. J. Higbee of Camden, N. J.

Lt. and Mrs. Paul E. Pihl entertained (Please turn to Next Page)

## STRICTLY FIREPROOF

THE EAGLE WAREHOUSE  
AND STORAGE COMPANY

STORAGE FOR HOUSEHOLD

GOODS

PACKERS AND FORWARDERS  
25 Fulton St., Brooklyn, N. Y.  
Telephone: Main 5560

## ARMY

FT. SNELLING, MINN.

(Continued from Preceding Page)  
decorations featured the birthday party given Frederick Ackerson by his mother, Mrs. Martin Ackerson, on Oct. 14, on the occasion of his fifth birthday. There were 20 guests.

## JEFFERSONVILLE, IND.

Oct. 22, 1930

MRS. VAN DUYNE, wife of Col. Frederick W. Van Duyne, Miss Betty Van Duyne, Mrs. Smith, wife of Capt. Joseph Smith, and Mr. and Mrs. Dennis Barry have recently returned from Boston, Mass., where they attended the National Convention of the American Legion.

Col. Albert E. Phillips has been ordered to Ft. Thomas, Ky., as a member of a general court-martial which is appointed to meet at that station.

On Friday evening, Oct. 17, the Officers' Bridge Club at Jeffersonville Quartermaster Depot held its first monthly meeting. Col. Frederick W. Van Duyne and Miss Mary Van Duyne acted as hosts. Their guests included Maj. and Mrs. James R. Hill, Capt. and Mrs. Charles G. Klapheke, Capt. and Mrs. Charles I. Bazire, Capt. and Mrs. Lee W. Card, Capt. and Mrs. George F. Spann, Capt. and Mrs. Henry J. Hunker, Capt. and Mrs. Simon Jacobson, Lt. and Mrs. Nathan W. Thomas, Capt. Joseph E. Smith and Miss Helen Jacobson.

All Army officers stationed at the Jeffersonville Depot were present at the luncheon of the Louisville Federal Business Association held at the Brown Hotel on Monday, the 20th. The Honorable Maurice H. Thatcher, Representative in Congress from the Fifth Kentucky District, described the launching of the cruiser Louisville at Bremerton Navy Yard, Bremerton, Wash.

## FT. SILL, OKLA.

Oct. 23, 1930

IN HONOR of Brig. Gen. A. J. Bowley, Maj. and Mrs. Stanley Bryan entertained with a tea Wednesday afternoon, Oct. 15, at their home in Lawton. Mrs. Roscoe C. Batson and Mrs. George S. Gay presided at the tea table. Their guests numbered 35.

Capt. and Mrs. W. H. Colbern and Lt. and Mrs. Giles R. Carpenter gave a dinner before the hop, Saturday, Oct. 18, for guests numbering 34.

Capt. and Mrs. Joseph R. Bibb were the guests of honor when Lt. and Mrs. J. D. Balmer entertained with a dinner before the dance, Saturday, Oct. 18. Places were laid for 26.

Complimenting Mrs. A. G. Mathews, Lt. and Mrs. C. C. Blanchard entertained with supper and bridge, Sunday, Oct. 19. Their guests were Lt. and Mrs. Stewart M. Bevans, Lt. and Mrs. I. L. Kitts, and Lt. and Mrs. L. J. Stewart.

Lt. and Mrs. J. W. Clyburn entertained at dinner, Friday evening, Oct. 17, for Mrs. A. G. Mathews, Lt. and I. L. Kitts, Lt. and Mrs. L. J. Stewart, Lt. and Mrs. Giles Carpenter, and Lt. and Mrs. Phillip Ensley.

Maj. and Mrs. Howard Hume entertained informally at supper, Friday evening, Oct. 17, before the horse show, for Maj. and Mrs. J. M. Swing, Maj. and Mrs. Horace McBride, Maj. and Mrs. R. C. Battson, and Capt. and Mrs. P. E. Shea.

Capt. and Mrs. C. M. Lucas entertained at dinner, Oct. 17, for Brig. Gen. and Mrs. William M. Cruikshank, Col. and Mrs. C. M. Bundel, Col. and Mrs. L. J. McNair, and Col. and Mrs. R. E. deR. Hoyle. The party attended the horse show at the riding hall afterwards.

Maj. and Mrs. J. M. Swing and Capt. and Mrs. R. D. Delehanty gave a dinner Saturday evening, Oct. 18, at the Officers' Club. Their guests numbered 31.

Capt. and Mrs. Joseph R. Bibb had as their guests for dinner, Oct. 17, Maj. and Mrs. George S. Gay and Capt. and Mrs. H. C. Bowman.

## FT. BENJAMIN HARRISON, IND.

Oct. 23, 1930

MRS. GEORGE H. JAMERSON spent the last week-end with her husband, Brig. Gen. Jamerson, at Camp Knox. A dinner was given Oct. 13 by Col. and Mrs. Craig R. Snyder. Places were marked by Mrs. Jamerson, Col. and Mrs. Russell C. Langdon, Capt. and Mrs. W. S. Evans, Capt. and Mrs. Dallas L. Knoll, Lt. and Mrs. C. A. Cotton, and Mrs. Breckenridge, of Lexington, Ky.

Mrs. Horace P. Hobbs entertained at a contract bridge party at her quarters Oct. 15.

Col. and Mrs. Talbot Smith motored to Lexington, Ky., last week. Col. Smith is acting as an umpire for the maneuvers at Camp Knox.

Mrs. Russell C. Langdon has left for New York where she will pass two weeks. Her trip is in connection with various committees with which she is associated. She will visit with friends in Washington before returning to the post.

Mrs. L. G. Weisman has returned after several weeks' visit in New York with relatives. She was accompanied by Capt. Weisman, who left immediately for Camp Knox, where he is on duty.

Col. and Mrs. F. H. Burr, of Madison,

## HENRY V. ALLEN &amp; CO.

Successors to  
Hortsman Bros. & Allen—Est. 1815  
Makers of  
ARMY, NAVY & NATIONAL  
GUARD EQUIPMENT  
227 Lexington Ave., New York

## POSTS and STATIONS

Wis., were guests of their niece, Mrs. Thomas R. Gibson, last week. Col. Burr is on D. O. L. duty at Madison. Mrs. Burr is visiting with friends in Chicago before returning to Madison.

Miss Helen Gohn, who has been spending several weeks with her aunt, Mrs. J. M. White and Maj. White, left Oct. 19 for New York.

Mrs. C. D. Parmelee and son passed last week-end at Camp Knox, where Capt. Parmelee is on duty.

The ladies of the post were invited in to tea with Mrs. S. F. Young last Thursday afternoon. Among the ladies attending were Mesdames E. N. Bowman, H. E. Mann, H. B. Crea, W. S. Dow, R. F. Fairchild, R. B. Smith, R. W. Rogers, A. A. Jackson, W. B. Miller, A. J. Evans, F. M. Thompson, A. L. Thorpe, J. V. Thompson, J. E. Moore, J. K. Bryan and J. M. Ivey.

## VANCOUVER BARRACKS, WASH.

Oct. 22, 1930

COL. AND MRS. FRANK WHEATON ROWELL have been the inspiration for many parties during the past week. The Post reception and dance in their home last Wednesday evening was preceded by a dinner given by Gen. and Mrs. Paul A. Wolf at their quarters for 16 guests.

Gen. Wolf was welcomed on his return to the Post Monday morning by a salute of 11 guns and a guard of honor escorted him to his quarters. The general has been absent on an inspection trip to Ft. George Wright, Wash., Ft. Missoula, Mont., and Ft. Lincoln, N. D.

Capt. R. L. Ware and Lt. J. F. Wadman have been ordered to the Hawaiian Department.

Lt. and Mrs. Willis Glenn Cronk were dinner hosts preceding the reception and dance on Wednesday evening for 10 guests.

The orders detailing Capt. Willis A. Platts to the Hawaiian Department have been changed and Capt. Platts will remain at Vancouver Barracks until Spring.

Col. Edward P. O'Hern, Ordnance Department, was an official visitor to the Post this week for an inspection of ordnance.

Capt. and Mrs. Harry M. Henderson entertained on Sunday evening with a Mexican dinner.

Capt. Fred S. Byerley is away on a ten days' hunting trip to Eastern Washington.

## FT. ETHAN ALLEN, VT.

Oct. 23, 1930

ONE OF the brilliant events of recent date was the reception and dance honoring Brig. Gen. Lucius B. Holbrook. A receiving line was formed at 9 o'clock, which consisted of Gen. Holbrook, Col. Hand, Col. and Mrs. Burnett, Maj. Hayes, Miss Hayes, Maj. Hardenbergh and Capt. Hunt.

Mrs. Cotton, mother of Mrs. White, has left for her home in Des Moines, Iowa.

Mrs. Bobby Gard gave a table of contract Oct. 14 for Mesdames Bobby Callier, Maj. and Mrs. Robert Malcolm for several days. They came down to see the Citadel-V. M. I. game at the Johnson Hagood Stadium in Charleston.

Lt. and Mrs. Ralph Strader have returned from their honeymoon and are now occupying quarters 25.

Mrs. W. P. Coleman is leaving soon for a visit to her son, Mr. Prague Coleman, Jr., in Chicago, Ill. While away she will visit in Washington, D. C., and several places in Kentucky.

Capt. and Mrs. John Hammond of Ft. Screvens, Ga., was a visitor on the post for a short time. They came up from Savannah to see the Citadel-V. M. I. game.

Capt. and Mrs. Eugene Sleeper had a few people in to dinner Sunday night.

Lt. and Mrs. Dan Wallis entertained at dinner for Col. and Mrs. Coleman and Capt. and Mrs. Swindler.

Capt. and Mrs. Ellis had as their dinner guests Monday evening, Capt. and Mrs. Eugene Sleeper, Capt. and Mrs. Hamilton, and Mrs. Whitehead.

Col. and Mrs. W. P. Coleman entertained at a dinner party, Oct. 14. Their guests were Capt. and Mrs. C. S. Whitehead, Capt. and Mrs. R. C. Hamilton, and Lt. and Mrs. T. R. Aaron.

Mrs. Robert Henry Wilds, Mr. Lewis Wilds, and Mrs. Robert Henry Wilds, Jr., of Aiken, S. C., are visiting Col. and Mrs. W. P. Coleman.

Lt. and Mrs. Sam Purswell gave a dinner party on Tuesday evening, for Col. and Mrs. W. P. Coleman, Maj. and Mrs. R. T. Gibson, and Maj. and Mrs. E. Blackshears.

Capt. and Mrs. Arthur McGee entertained with a bridge dinner on Oct. 18.

Lt. and Mrs. Dan Wallis have had as their house guests, Mrs. Eugene Maulsby and her daughter, Miss Anette Maulsby of Wilmington, N. C.

## FT. MEADE, S. D.

Oct. 22, 1930

THE opening of the pheasant season in eastern South Dakota has attracted several parties of hunters from the post, some of whom have already departed for the hunting grounds.

Col. William L. Luhn, post commander, led one party composed of Capt. Richard N. Atwell, Capt. Andrew E. Forsyth, and Lt. and Mrs. Claud W. Feagin. They will shoot in the vicinity of St. Lawrence. Another party included Maj. Howard A. Hale, DC, who accompanied a party of civilians for a week's hunt near Mitchell. Other parties are expected to leave for eastern counties in the near future.

Social events of the week included the semi-monthly play of the Post Bridge Club, which met in the club rooms of the Officers' Club Tuesday, with Capt. and Mrs. H. E. Kloepfer as hosts for the occasion. Lt. Robert Porter, Jr., won first prize, Mrs. Gardner B. Jones second, and Mrs. Claud W. Feagin third. Lunch was served following the games.

The Ladies' Bridge Club of the post met Monday afternoon at the quarters of Mrs. J. K. Colwell, with prizes awarded to Mrs. Claud W. Feagin and Mrs. Andrew E. Forsyth. Lunch was served by the hostess, Mrs. Colwell, after the game.

## NAVY

## NAVY

NORFOLK, VA.

(Continued from Preceding Page)  
on Oct. 18 at their home in Lochaven, at a buffet supper in honor of Lt. Comdr. and Mrs. Daniel M. Miller.

Mrs. Frank Hittinger, wife of Lt. Hittinger, was hostess on Oct. 21 at a bridge luncheon given at her home on Rockbridge avenue, Larchmont. Her guests numbered 15.

Mrs. Ralph Winckler was among those entertaining on Oct. 17 at the bridge tea given by the Naval Base Golf Club, in the Lyceum. Her guests played at three tables.

## MARE ISLAND, CALIF.

Oct. 18, 1930

AN ENJOYABLE recent affair in the naval colony was the dinner dance given at the Officers' Club, when several officers and their wives entertained at individual parties. Mrs. Earl McIntrye was the club hostess for the affair. Comdr. and Mrs. Chester George entertained a party of 30; Lt. and Mrs. Paul Nibeker were hosts to 20, and Lt. and Mrs. Jasper Holmes entertained a party of 20.

Mrs. Harvey Walsh entertained at a luncheon at the Officers' Club recently. There were 12 guests. Bridge followed luncheon.

Mrs. Travis Moring was a recent hostess at a bridge luncheon at the Officers' Club, honoring Mrs. Clarence Ross. The guests were: Mesdames Charles Flowers, H. A. Schade, John Luten, R. Quesenberry, Robert Boller, Frank Ryan, A. Walker, W. Leavenworth, C. L. Brand, B. S. Sillard, J. Crandall, Lyle Roberts, Joseph Tarte, Everett Morsell, George Shepard, O. Phelps, Chester George, W. E. Pinner, Harvey Walsh, J. O'Hara, Leonard Cox, and Miss Katherine Cox.

Mrs. Robert Boller entertained at a bridge luncheon at the Officers' Club this week. Bridge was played at three tables.

Lt. Comdr. and Mrs. C. F. Greene were hosts at a Sunday night supper party at their quarters recently. Their guests numbered 16.

Lt. Fred W. Biehl, USMC, who reported to Dallas, Tex., three months ago from the Marine Barracks at Mare Island, has returned for duty here.

Complimenting Mrs. G. W. Ryan, wife of Lt. Comdr. F. W. Ryan, Mrs. W. S. Leavenworth entertained at a bridge luncheon in Case de Vallejo this week. Among the guests were: Mesdames G. W. Shepard, F. L. Higgins, J. W. Crandall, J. R. Phelps, C. M. George, R. L. Nattkemper, L. J. Roberts, W. F. Pinner, H. Leavenworth, E. S. Moring, R. M. Lhamon, J. F. Luten, R. W. Weinberry, C. F. Flower, A. T. Walker, H. O. Kagner, and the guest of honor, Mrs. F. W. Ryan.

Covers for 20 were placed at the dinner party followed by bridge given this week by Lt. Comdr. and Mrs. Charles F. Greene at their home, Quarters O.

## QUANTICO, VA.

Oct. 22, 1930

AN AIR review was held Oct. 15, in honor of Mr. Harry A. Mackey, Mayor of Philadelphia; Mrs. Theodore Rosen, commander of the Philadelphia County Council of the American Legion, and other distinguished guests. After the air review there was a tour of the post and inspection of buildings and activities.

Col. and Mrs. James J. Meade were hosts Oct. 13 to Mr. and Mrs. George B. Lockwood of Washington. Mr. Lockwood is the editor of the National Republican Magazine.

Comdr. and Mrs. Ernest W. Brown had as house guests for several days last week, Mr. and Mrs. F. B. Ulman of Northampton, Mass.

Mrs. Allen H. Turnage has just returned from England, where she was the guest of her brother-in-law and sister, Mr. and Mrs. William Walmsley, at their estate, Bartle Hall, in Preston. Mrs. Turnage left Oct. 14 for the West Coast, where she will join her husband, Maj. Turnage, who is on the USS Maryland.

Capt. and Mrs. Lester N. Medaris were dinner guests of Lt. and Mrs. Lawson Sanderson recently.

Mrs. Lyle H. Miller was the hostess at a bridge luncheon in her quarters last Wednesday afternoon. There were 36 guests present.

Mrs. Anderson of Dayton, Ohio, has been visiting her nephew and niece, Lt. and Mrs. George H. Towner. Mrs. Anderson, a sister of Mrs. Schwable, left last Wednesday, going to Parrish Island, where she is the guest of Col. and Mrs. Frank J. Schwable.

Lt. and Mrs. James M. Smith have had as guests for several days, Mr. and Mrs. J. I. Behney of Coatesville, Pa.

Lt. Col. W. E. Shedd, USA, and Mrs. Shedd and their two sons drove here from Washington recently and were guests of Maj. and Mrs. H. L. Parsons.

## PUGET SOUND NAVY YARD

Oct. 22, 1930

L. T. COMDR. AND MRS. CHARLES C. BOCKEY had as their guests for the day, last Thursday, Mr. J. G. Stuart and Mr. Vincent Golden, both of Seattle.

Entertaining for Mr. and Mrs. Kershaw of Medford, Ore., house guests of Dr. and Mrs. Longley, Lt. Comdr. and Mrs. Rueolf D. Joldersma were hosts at dinner and bridge last Sunday evening. There were 11 guests present.

Honoring Mrs. B. F. Edwards, sister of Mrs. Campbell D. Edgar, who has been visiting Lt. Comdr. and Mrs. Edgar for the past two weeks, Mrs. V. L. Cottman

(Please turn to Page 188)

**Ordnance Development**

(Following is the conclusion of Brig. Gen. William H. Tschappat's paper, "The Status of Army Ordnance Developments," which was presented at the annual meeting of the Army Ordnance Association, and publication of which was begun in the Oct. 11 issue of the Army and Navy Journal.)

**Aircraft Bombs**

The Ordnance Department has done considerable work on aircraft bombs and accessories since the war. The results of this work were shown in the several bombing tests held by the Air Corps. The present types of bombs are:

The Fragmentation Bomb—for use against personnel, weight 30 pounds.

The Demolition Bombs—for their destructive effect both against land targets and naval targets. They are now made in the following sizes: 100-lb., 300-lb., 600-lb., 1,100-lb., and 2,000-lb. naval vessels are apparently more easily damaged by a near hit than by a direct hit.

Demolition Bombs used during the war were of the streamline type, the contour of which was based on that of the Eiffel Dirigible IV. This shape was considered necessary at the time to result in proper stabilization and true flight and thus acceptable accuracy. Since the war the design of stabilizers or fins for bombs has been developed to the point where such streamlined construction is no longer necessary. As a result, cylindrical bodies have been adopted for all post-war types of demolition bombs. These cylindrical bodies are manufactured under a process similar to that used in producing gas shipping containers. A steel plate is cupped and then drawn to form the cylindrical body portion. The nose of the bomb is thus formed integral with the cylindrical body. The rear end is closed in by a swaging operation. The advantages of this type of construction as compared with the wartime type of streamlined built-up arrangements are:

1. Greater strength due to absence of welded joints and seams.
2. Better adaptable to chemical loading.
3. Easier to maneuver in the field.
4. Results in greater content of explosive or chemical loading.
5. Easier to procure under wartime production, in that the facilities of the tube and pipe industry can be utilized.

**Nose and Tail Fuze**

Postwar demolition bombs are equipped with both nose and tail fuzes. The additional fuze is considered necessary to insure certainty of functioning. The fuzes now under development carry selective delay features which allow bombs to function on impact with any one of several delays, depending on how the fuze is set at the time it is assembled to the bomb. Two types of fuze action are now used, i.e., instantaneous and short delay, depending on the target to be attacked. The new fuzes are equipped with safety features, whereby the detonating element is out of line with the firing pin and primer until the bomb has fallen a definite distance from the plane. It is possible to release bombs with fuzes unarmed so that on impact no detonation will take place. This is desirable in case it becomes necessary to release the bombs over friendly territory due to plane trouble.

The 4,000-lb. Demolition Bomb Mk. I is the largest bomb in the world so far as is known. It is 13½ feet long, 2 feet in diameter, weighs 4300 pounds and carries 2000 pounds of T. N. T. This is still experimental. Theoretically, the only limit in size of bombs is that which the plane can carry; yet practically with the targets available for attack, it appears that there is a limit beyond which little is gained by an increase in the size of bomb. The maximum size needed at present is the 2,000-lb. bomb.

One of these bombs was dropped from a Handley Page at Aberdeen in Oct., 1921. It was dropped from a height of 4000 feet by Capt. Carolin of the Air Corps, who stated that as the bomb was released his plane shot upward about 25 feet, the effect being no worse than is often encountered in the air.

A new light tank of approximately 8½ tons weight has been recently designed and built; it has been tested at Aberdeen Proving Ground and by the Tank Board. Tests show this tank to be capable of three times the speed of wartime tanks. Its fire power is much greater than that of the M1917 Light Tank, as the new tank carries both a 37 mm. semi-automatic gun and a machine gun instead of only one weapon. With these improvements and many others, the mileage life of the new tank is still in excess of 2000

**Navy At Charleston**

(Continued from Page 174) operating in every way with the Fleet personnel and would continue its good work, especially in the matter of supplying the officers and men with comfortable living quarters, which was still a pressing need at this time.

The Board of Trade's building was decorated for the occasion of the Admiral's visit with a massive American flag which completely covered the wrought iron balcony of the building.

miles without major overhaul, compared to about 100 miles for the M1917 Light Tank. This will be still further improved as the type develops. A 135 H. P. engine and four gear speeds give it a high degree of mobility. The crew consists of two men. This light tank is superior to any light tank known to be built by any foreign power.

**Medium Tank**

A redesign of the Model 1921 Medium Tank is approximately 23 tons in weight and will go 12 miles per hour with its 220 H. P. special Parkard engine. It will fulfill the requirements for a tank of an offensive power greater than that of the Light Tank, and at the same time it is more maneuverable and much faster than the 44-ton Mark VIII wartime tank with which the service is equipped at the present time. The T1 Medium Tank is a very successful vehicle from an engineering standpoint, but even greater speeds are now demanded.

However, on account of the limitations of portable military bridges, a directive to develop a medium tank to weigh not over 15 tons was issued. A pilot 15-ton medium tank has just been completed and has completed a very successful shop test of about 200 miles. This tank weighs a little less than 15 tons and has a maximum speed of over 22 miles per hour, which is a remarkable speed for so heavy a track-laying vehicle. A 12-cylinder water-cooled V-type engine of over 300 H. P. provides ample power at all times. A driver and three gunners comprise the crew. A new 3-pdr. semi-automatic gun (the largest semi-automatic cannon yet built) mounted in a combination mount with a caliber .50 machine gun in a turret having all-around fire constitutes the main armament. In addition there is a 37 mm. semi-automatic gun in combination with a caliber .30 machine gun, so that this tank has a greater fire power than any other tank we have built to date. So far as is known, this is, in fire power, the most powerful tank ever built. The tank is armored against caliber .50 A. P. bullets. While we have very few new tanks, it can fairly be said that our postwar experimental tanks are fully the equal, and in many cases the superior, of tanks developed by foreign countries.

There is now under manufacture for the Ordnance Department a Christie convertible wheel and track tank. This machine is designed to operate like a truck on wheels over improved highways and to operate on caterpillar tracks, applied over the wheels, when bad terrain is encountered. Several vehicles embodying this idea have been built by Mr. Christie and some in foreign countries as well. A chassis of this type with certain improvements impressed the Infantry so favorably that the War Department decided to buy a tank built on this principle for a thorough technical and service test. The specifications for this tank, which Mr. Christie says he can meet, are in general that it will not weigh over 15 tons armored and armed as a light tank. A 330 H. P. Liberty Tank engine is to drive it 40 miles per hour on its wheels and 30 miles per hour on its tracks. Should this tank be successful it will be an important step forward in the mechanization of war.

**Artillery Tractors**

For the transportation of all medium and heavy artillery under certain conditions, tractors of the full track-laying or caterpillar type have demonstrated their superiority as prime movers. Although military requirements are such that a fast tractor would seem to be necessary, this would require the development of a special tractor for this purpose. The use of special tractors would create serious difficulties and delays in getting into production in time of emergency and would cost much more than commercial vehicles. Therefore, the War Department has adopted as standard for issue certain commercial tractors. The "Twenty" tractor has been found suitable for moving a single axle load of the Division Artillery (75 mm. guns). The "Thirty" is a tractor of 4½ tons

**Gen. Pershing's Memoirs**

THE first descriptive announcement of the memoirs of Gen. John J. Pershing, long looked forward to be service personnel, was published Oct. 20 by the New York *Times*, and other newspapers. The article, copyright by the North American Newspaper Alliance, follows:

The intimate, authoritative story of American participation in the World War has at last been written by the man who above all others is in a position to tell it.

It is twelve years after the close of the struggle in Europe, and only after a year and a half of patient work on his own part, that Gen. John J. Pershing, Commander-in-Chief of the American Army abroad in the war period, has completed his narrative of the formation of that army and the deeds it did. Written as the General's war memoirs, the story begins with his selection to lead the army overseas. It ends with the Armistice, and in it there is revealed for the first time, with straightforward candor, the exact facts about the tremendous difficulties he met and the entanglements and embarrassments he overcame.

Newspaper rights in America to publication of the General's absorbing story—which altogether totals about 260,000 words—have been acquired by the North American Newspaper Alliance, which will share it with a few other selected newspapers. In New York, Gen. Pershing's story will be published by the *New York Times*; also by the *New York World*, which is the New York member of the Alliance. Publication will begin in January in daily and Sunday installments, extending over several months. After newspaper publication is completed, the story will be issued in book form by the Frederick A. Stokes Company.

Those who have been permitted to examine, in advance, the manuscript of Gen. Pershing's narrative have found it a thrilling and absorbing work. It is a soldier's story told in soldierly fashion. Incident after incident, fact upon fact. America's share in the greatest struggle of modern times is set forth. For the first time there is revealed, on unquestionable authority, all the details of the mighty part played by the American armed forces—how those forces blotted out the German drive on Paris; the way in which they turned the tide at Chateau-Thierry; how the drive in

weight, rated at 30 drawbar H. P., and has been found suitable as a replacement for the Ordnance 5-ton tractor, Model 1917, for use with Corps artillery (such as 155 mm. Howitzers). The "Sixty," weighing 10 tons, and rated at 50 drawbar H. P., has been found suitable for moving Army artillery loads (155 mm. guns) and is a replacement for the Ordnance 10-ton tractor, Model 1917. These tractors have a maximum speed of about 4½ miles per hour.

In making up a mechanized force, which is a fighting unit in which all combatant elements are transported in armored automotive vehicles having maximum cross country ability, it is essential that in addition to the armored cars, tanks, and self-propelled artillery, there be a vehicle for bringing forward supporting Infantry and machine guns. A vehicle of this type under development, while it weighs only 9000 pounds, will carry seven men protected by armor, at speeds up to 22 miles per hour. After very successful tests aggregating 600 miles, this vehicle is now being converted to a self-propelled or motor gun carriage by having mounted thereon a 75 mm. Pack Howitzer. This vehicle is particularly noteworthy in that the track has a very short pitch making it possible to travel at high speed with the minimum noise and vibration.

An important element of a modern army and particularly of a mechanized force is the armored car, for heavy reconnaissance at high speed and for the quick transportation of elements having a high fire power.

The armored car is built on a high-quality (LaSalle) commercial passenger car chassis with an armor plate body to protect the crew of four men who are provided with one machine gun in an all-around fire turret and a smaller machine gun for use through pistol ports. These machines have given excellent service with the 1st Cavalry Division in Texas.

Two light armored cars have also been furnished by the Ordnance Department to the Cavalry on the Pontiac chassis and are now under test.

the Meuse Argonne cut the German lines and forced the Armistice.

With utter frankness, Gen. Pershing discusses his relations with the chiefs of the allied armies, his uncompromising refusal to allow his men to be enrolled or brigaded with the French and British, his insistence that the American Army was to be an American Army, and not a mere supplement to the French and British forces, and how he won his point.

He describes the unrelenting pressure brought by Foch, Clemenceau, Lloyd George, Field Marshal Haig, the British Commander-in-Chief, and by others, and his own unwavering and challenging determination to maintain the American Army as a separate fighting entity, though in close, efficient and friendly cooperation with the other forces.

One of many thrilling passages in the book is the General's story of a dramatic meeting of the Supreme War Council, when through hours of argument, at times bitter, he insisted that there was to be "no parcelling out of our men." Finally, he recounts, Lord Milner of the British delegation stage-whispered to Lloyd George: "You can't budge him an inch."

The story reveals frankly also a lack of cooperation at home with the American command abroad, in the early days of American participation. Gen. Pershing, in fact, does not hesitate to disclose defects in the war organization of his own country. He sets forth the difficulties of obtaining supplies and trained men, and the deplorable state of aviation in America even after the United States got into the war. He also refers regretfully to his country's "false notion of neutrality," observing that this prolonged the war and cost many lives needlessly.

There are many interesting sidelights as well. For instance, the General gives an interesting glimpse into Buckingham Palace, where he was received by King George when on his way to France, and he cites a blazing remark made by the King about the Kaiser, as an indication of the King's hatred of German war methods.

"For a moment I was surprised at his language," writes Gen. Pershing of the King's outburst, "but I quickly realized that it was merely a solemn expression of profound indignation, quite the opposite of profanity."

The soldierly fashion in which the story is written intensifies its drama. It is straight to the point, courageous and telling. But with its grimness there is humor.

**King Albert Kept Waiting**

There is the day, for instance, when the General went to Adenkirke to be received by the King of the Belgians. The General's train arrived ten minutes early, and while Gen. Pershing battled his way into his boots and a fresh uniform, the King waited on the station platform.

"Sir," cried an agonized aide, "the King is standing at salute."

It was not until the welcoming band was on its fourth rendition of "The Star-Spangled Banner," that Gen. Pershing, presumably somewhat flustered, was properly apprised to appear.

But the King seemed to relish the situation, and later gave Gen. Pershing something to chuckle over when his Majesty inquired, with amused curiosity, about the habits of American Congressmen, having received a war-junketing delegation from overseas.

Democratically, some of them had addressed him as "Albert." And one, even more friendly than the rest, had slapped the Belgian monarch on the back and exclaimed: "King, you're the right sort of fellow."

But the real story is in the Army itself, its hardships and the overcoming of them, until at last the great news of the Armistice spread, the last gun was fired and Paris as well as London and New York went wild with joy. And it is all in Gen. Pershing's great book.

**Samuel T. Ansell**

**Attorney at Law**

Transportation Building,  
17th and "H" Streets,  
Washington, D. C.

Attention to legal matters of all the Services, including the Settlements of Estates and Claims.

## Posts And Stations

## FT. LEWIS, WASH.

(Continued from Page 186)

Lewis, Capt. and Mrs. A. C. Stanford, and Capt. John W. Ramsey.

Capt. and Mrs. Shirley W. McIlwain entertained recently at a dinner honoring Capt. and Mrs. Edward Eccles, and Mrs. Robert Padley, wife of Lt. Padley, who is visiting at the Fort before sailing for Hawaii.

Capt. and Mrs. Edward J. L. Russell have returned after several days at Vancouver Barracks, where Capt. Russell joined Maj. Gen. Joseph D. Leitch, ret., on a fishing trip.

Capt. and Mrs. Henry Harmeling entertained informally at a bridge-supper Oct. 14, asking Capt. and Mrs. S. F. Seeley, Lt. and Mrs. R. M. Shaw, and Lt. and Mrs. P. H. Leech.

Lt. and Mrs. S. H. Partridge entertained Oct. 16 at a dinner-bridge honoring Lt. and Mrs. R. M. Shaw, who leave soon for their new station in Hawaii.

Col. and Mrs. George D. Moore returned to the fort the early part of the week after several days spent in Vancouver, B. C.

Maj. and Mrs. W. J. Tack entertained Oct. 1 at a dinner-bridge, honoring Maj. Tack's mother and sister, Mrs. T. A. Tack and Miss Lucille Tack, from Wisconsin.

## FT. MISSOULA, MONT.

Oct. 22, 1930

MRS. PETER T. WOLF entertained at a bridge luncheon at her home. Her guests were: Mrs. Rouser, Mrs. Pomerene, Mrs. Foster, Mrs. Tupper, Mrs. Allen, Mrs. Rodgers, Mrs. Lane, Mrs. Herbert, Mrs. Ely, Mrs. Stafford, and Mrs. Ross Bartlett, of St. Louis, the house guest of Capt. and Mrs. Pomerene.

Mrs. G. J. Gouser and Mrs. J. D. Pomerene gave a bridge luncheon at the Missoula Country Club for all the Army ladies. Prizes were won by Mrs. A. D. Foster, Mrs. Ben Stafford and Mrs. Thomas Davis.

The October Women's day at the Country Club, an event of Oct. 14, proved to be a most successful affair, with 11 tables of bridge in play during the afternoon. Mrs. Frank W. Milburn and Mrs. Thomas Davis were the score favor winners of the afternoon.

Visiting officers at Ft. Missoula who were at the local post last Wednesday for an official inspection, were the inspiration for a luncheon given at the Country Club by officers of the garrison and their wives. Forty-nine persons were seated at the luncheon table. Brig. Gen. Joseph C. Castner, commanding general of the Third Division, and Col. Joseph K. Partello, commanding officer of the Fourth Infantry, were guests of honor.

## JEFFERSON BARRACKS, MO.

Oct. 23, 1930

LT. AND MRS. AUGUST E. SCHANZE entertained at an informal dinner at their quarters on Oct. 12. Covers were laid for Mrs. William G. Stephenson, the wife of Lt. William G. Stephenson of Ft. Benjamin Harrison, Ind., Mrs. Welborn B. Griffith, Jr., and Lt. and Mrs. Logan Clarke.

Mrs. Claude D. Collins was hostess Tuesday at the first meeting of the Weekly Bridge Club since June, due to several members being absent. Those playing were Mrs. Thomas L. Smith, Mrs. Arthur G. Hutchinson, Mrs. Paolo H. Sperati, Mrs. Edwin M. Sutherland, Mrs. Arthur L. Moore, Mrs. Welborn B. Griffith, Jr., and Mrs. Genevieve Parkhurst of New York, who is the guest of Lt. and Mrs. Moore.

Capt. and Mrs. Raymond I. Lovell and their small daughter, Patricia, returned to the post last week from a month's leave spent in the East.

Lt. and Mrs. Raymond W. Odor had as their week-end guests Lt. Odor's brother and sister-in-law, Mr. and Mrs. Carlyle Odor and their children, Carlyle, Jr., Richard and Raymond.

Mrs. Welborn B. Griffith, Jr., has returned from Ft. Leavenworth, Kans., where she has been visiting her parents, Maj. and Mrs. Daniel H. Torrey of that post.

Lt. and Mrs. Charles C. Higgins were hosts at an informal dinner at their quarters, last Tuesday evening, having as their guests Dr. and Mrs. Edgar A. P. Briney, Mr. and Mrs. R. Kip Briney and Miss June Briney, all relatives of Lt. Higgins.

Capt. and Mrs. Richard M. Sandusky entertained at dinner at their quarters on Oct. 14. Their guests on this occasion were Lt. and Mrs. Arthur L. Moore, Mrs. Genevieve Parkhurst, and Mrs. Robert Whitten, who are the guests of Lt. and Mrs. Moore.

Col. and Mrs. Pegram Whitworth entertained at dinner at their quarters on the evening of Oct. 17. Covers were laid for Capt. and Mrs. Samuel C. Payne, Mrs. Lowe, and Lt. William W. Brier, Jr.

Mrs. Aubrey J. Bassett was hostess at a bridge followed by luncheon on Oct. 15. Covers were laid for 27.

Lt. and Mrs. Joseph E. Canfield returned last week from a two months' leave of absence, during which they motored to Portland, Ore.; Seattle, Wash.; and along the West Coast.

Capt. and Mrs. Richard M. Sandusky entertained at an informal dinner at their quarters last Saturday evening. Covers were laid for Lt. and Mrs. William W. Brier and their children, Billy, John and Anne.

## FT. EUSTIS, VA.

Oct. 23, 1930

THE first dance of the season was held at the Officers' Club on Friday evening. There was an unusual attendance, including the several newcomers on the post. Col. and Mrs. A. T. Smith, Col. and Mrs. Daniel Van Voorhis, Lt. Col. and Mrs. Arthur L. Bump received.

Before the dance, Col. and Mrs. Smith had as their dinner guests, Miss Virginia Tucker Jones of Williamsburg, Miss Estelle Foreman, daughter of Col. Albert Foreman, Lt. James Bushrod Lake, Jr., USMC, and Lt. Louis M. Heinrichs, USMC.

Capt. and Mrs. C. R. Jones had the first of a series of dinner parties which they have planned. Their guests on this occasion were Maj. and Mrs. David R. Kerr, Maj. and Mrs. Walter F. Von Zelinaki, Miss Anna Blake, Capt. and Mrs. Luis F. Cianchini, Capt. and Mrs. Clarence A. Martin, Capt. and Mrs. Clyde A. Lundy, Capt. and Mrs. Paul L. Singer, Capt. and Mrs. David H. Finley, Capt. and Mrs. J. A. Wheeler, Lt. and Mrs. Herbert H. Harris, and Mrs. S. C. Ellis.

Maj. and Mrs. Frederick C. Phelps had with them at dinner, Mrs. Phelps' mother, Mrs. Wills, who is passing the Winter on the post, Lt. John E. Fauber and Mrs. R. Savage of Williamsburg.

Maj. and Mrs. Serene E. Brett had with them at dinner, Maj. and Mrs. Chauncey Benson, who came from Washington for the week-end.

Maj. and Mrs. Burton O. Lewis, their two children and Mrs. Lewis' father, Mr. Frederick Richmond Lewis, have arrived from Rhode Island. Maj. Lewis is with the Ordnance Corps and is on duty with the Mechanized Force.

Capt. Channing R. Toy, Lt. Harry Heyer, and Lt. Frank L. Blue, Jr., have arrived for duty with the Mechanized Force. Capt. Toy came from Pittsburgh and Lts. Meyer and Blue from Ft. Humphreys.

Maj. and Mrs. W. Grady Jones had as their recent house guests, Mrs. Jones' aunts, Mrs. William T. Rucker of Washington, and Mrs. Alexander S. Doniphan and Miss Lucy W. Gary of Alexandria.

The first meeting of Post Club for this season will be held at the Officers' Club on Tuesday evening. Hostesses on this occasion will be Mrs. Grady Jones, Mrs. Clyde A. Lundy and Mrs. R. H. Chard.

Lt. and Mrs. Wycliffe Steele are weekend guests of their parents, Maj. and Mrs. Herman S. Rush. They expect to leave Langley Field later in the month for their new station at Chanute Field at Rantoul, Ill.

Capt. and Mrs. Clyde A. Lundy had as their supper guests on Sunday, Dr. and Mrs. Paul L. Leonard of Williamsburg, and Maj. and Mrs. A. Wright Greenwell. Lt. Col. and Mrs. James B. Taylor of Aberdeen Proving Ground, Md., were recent visitors to the Peninsula. They expect to go in November to their new station at Ft. McClellan, Ala.

## FT. LEAVENWORTH, KANS.

Oct. 22, 1930

BRIG. GEN. AND MRS. STUART HEINTZELMAN entertained with a dinner Friday evening, Oct. 17, in honor of Maj. Gen. Albert J. Bowley, assistant chief of staff G-1, ad those guests who enjoyed the charming hospitality of Gen. and Mrs. Heintzelman included also Lt. Col. E. K. Sterling, Lt. Col. and Mrs. George Grunert, Lt. Col. and Mrs. H. W. Huntley, Capt. and Mrs. C. L. Boite, Capt. and Mrs. L. C. Beebe, Capt. and Mrs. S. G. Brady and Mrs. Dorothy Reeside.

Gen. and Mrs. Stuart Heintzelman were hosts at a dinner at their home on Scott avenue Saturday, Oct. 18, to the following guests: Gen. Bowley, Col. and Mrs. James A. Woodruff, Lt. Col. and Mrs. A. W. Lane, Maj. and Mrs. J. H. Carruth, Maj. W. C. McChord, Mr. and Mrs. Bowling of Columbia, Mo., Mr. and Mrs. Bond and Mrs. Reeside. After the dinner the entire party attended the opening performance of the Dramatic Club.

Mr. and Mrs. Bowling, of Columbia, Mo., spent the week-end at Ft. Leavenworth as the guests of Gen. and Mrs. Heintzelman. Mr. Bowling is the nephew of Mrs. Heintzelman.

Col. George Byroade left Oct. 18 for Pennsylvania in response to word announcing the death of his mother, Mrs. Byroade. He was accompanied by his wife.

Col. and Mrs. J. H. Bryson were hosts at a tea Saturday, Oct. 18.

Maj. and Mrs. Daniel H. Torrey were hosts at a dinner preceding the hop, Oct. 17. Their guests included Lt. Col. and Mrs. Richard Wetherill, Lt. Col. and Mrs. John J. Burleigh, Lt. Col. and Mrs. A. W. Lane, Lt. Col. and Mrs. H. S. Miller, Col. and Mrs. Mert Proctor, Maj. and Mrs. Lee D. Davis, Maj. and Mrs. J. N. Greeley, Maj. and Mrs. C. H. Danielson, Mrs. G. V. Strong, Miss Chipman, Maj. Oscar L. Gates and Maj. William H. Wilbur.

Col. and Mrs. Russell P. Reeder were hosts at a dinner, Oct. 18, at their quarters. After the dinner the entire party proceeded to the opening performance of the Dramatic Club at Pope Hall.

Capt. and Mrs. Elmer T. Foss were the hosts at a lovely tea at the Officers' Club Oct. 19. The guests were invited to meet Mr. and Mrs. Booth.

Capt. and Mrs. Edward King were the hosts at a dinner Friday evening at the Chocolate Shop for 22 guests. The party later attended the hop.

## FT. GEO. G. MEADE, MD.

Oct. 23, 1930

COL. AND MRS. W. B. WALLACE had as their week-end guests Mr. and Mrs. Charles O. Morrison, of Fairhaven, Mass., who are enroute to California.

Mrs. D. K. Graves, mother of Mrs. Ralph Jones, left Tuesday for Mexico, after several weeks visiting, since her return from Europe.

Miss Helen McAdams has as her house guests Lt. and Mrs. E. J. Peterson, who are on their way to Ft. Humphreys for station, having just arrived from Panama. Mrs. Peterson will be remembered as Miss Cleo Seifert.

The club was the scene of a large dinner given by Maj. and Mrs. Douglas T. Green, Capt. and Mrs. Larry L. Cobb, Lt. and Mrs. Charles F. Ivins, before the student hop on Oct. 10. Besides the guests of honor, Col. and Mrs. Cooper, there were present: Col. and Mrs. Wallace, Maj. and Mesdames Quesenberry, Ladd, Murphy, Waltz, Cook, of Washington, Lytle, Capt. and Mesdames McGlaughlin, Szilagyi, Plank, Sanders, Winstead, King, McCarthy, Wilder, Lts. and Mesdames Blain, Hamilton, Keiler, Kunz, Lenow, Lightenwalter, Lindley, Carter, Nelson, Sanders, Smith of Washington. Also Chaplain Griffin, Capt. Hockwald, Capt. Bigby, Capt. Heffries, Lt. Gailey and Capt. Lake.

One of the most beautiful dinners of the early season was given by Capt. and Mrs. Herman Lane in their quarters before the student hop. The guests enjoying Capt. and Mrs. Lane's hospitality were: Maj. and Mrs. John Landis, Maj. and Mrs. Robert C. Brady, Maj. and Mrs. Ely Brown, Capt. and Mrs. William Lee, Capt. and Mrs. Halstea and Mrs. Sjrum, Capt. and Mrs. Besette, Capt. and Mrs. Paul Steele, Mrs. Kilpatrick of Texas, and Col. Field of Washington, D. C.

Capt. and Mrs. McAdams and their charming daughter, Miss Helen, entertained their guests before the hop last Friday, with a Hollywood party. Those enjoying this unique party were: Col. and Mrs. Delaplane, Maj. and Mrs. Ralph Jones, Capt. and Mrs. Henry, Capt. and Mrs. Frank Williams, Lt. and Mrs. Kutschko, Lt. and Mrs. Purcell, Mrs. Graves, Capt. Blanken, Misses Lydia Eskridge, Dorothy Deibert, Virginia Henderson, Ruth Gottberg, DeViolet Barnhart, Meta Shackford and Miss Fooks of Washington; Maj. Palmer, Capt. H. B. Smith, Lt. Sorley, Lt. Rosebaum, Lt. French, Lt. J. C. Carter, Lt. Neal, Lt. Allen, Lt. Fooks, Hazzard Eskridge of Baltimore and Johnny DeWitt of Washington.

Mrs. Lucian Bolduc entertained Oct. 15 in honor of her sister, Miss Helene Loupre, of Lowell, Mass., with a bridge luncheon. A buffet lunch was served and bridge was played at five tables.

Maj. and Mrs. Ralph Jones were hosts at a dinner on Thursday, honoring Col. and Mrs. Cooper and Mr. Jones' mother, Mrs. Graves. The other guests were Col. and Mrs. Delaplane, Maj. and Mrs. McGraff, Maj. and Mrs. Waltz.

## FT. MCPHERSON, GA.

Oct. 23, 1930

BRIG. GEN. AND MRS. GEORGE H. ESTES entertained Maj. Gen. and Mrs. J. L. DeWitt at a tea dance Oct. 15, at the Ft. McPherson Officers' Club. The large group present included a number of civilians from Atlanta and vicinity. Gen. and Mrs. DeWitt were the guests of Gen. and Mrs. Estes during their brief visit on the post.

Maj. Gen. Frank R. McCoy was host to Lt. Gen. Werner von Blomberg and Col. Erich Kuhlenthal, both of the German Army, at lunch, Oct. 11, given at the Piedmont Driving Club in Atlanta. Among those present were Gen. George H. Estes, Brig. Gen. Harold B. Fiske, Comdr. Harold Jones, USN, Gov. John M. Slaton, Jesse Draper and Robert A. Smythe. The German officers stopped over on their way from Ft. Benning to New Orleans to pay their respects to Gen. McCoy and other friends of Col. Edward Carpenter, attaché in Berlin.

The adjutants general of the States of the 4th Corps Area were present at Ft. McPherson for a conference with the Corps Area Commander, Maj. Gen. Frank R. McCoy, on Oct. 21. They and their staff officers were: North Carolina, Gen. J. Van B. Metts; South Carolina, Gen. James O. Dozier, Lt. Col. John F. Moore; Georgia, Gen. Homer C. Parker, Lt. Col. Arthur McCollum; Florida, Gen. A. H. Blanding, Gen. Vivian Collins, Lt. Col. J. H. Spangler, Maj. Vanderveer; Alabama, Gen. F. E. Butler, Col. William P. Screws, USA; Mississippi, Gen. J. M. Hairston; Louisiana, Gen. Raymond H. Fleming; Tennessee, Gen. William C. Boyd.

On Oct. 20 Gen. McCoy returned from a week's trip on the U. S. engineer steamer Mississippi, with the Mississippi River Commission between Memphis and New Orleans.

Maj. Gen. Johnson Hagood, commanding general of the 7th Corps Area recently visited his daughter, Mrs. E. A. Smythe Gambrell in Atlanta, and friends at Ft. McPherson.

## FT. BENNING, GA.

Oct. 23, 1930

BRIG. GEN. AND MRS. CAMPBELL KING entertained at a reception and garden party Oct. 16 in honor of Col. and Mrs. George Marshall, Jr., whose marriage was an interesting event which recently took place in Baltimore. Ap-

## Posts And Stations

## PUGET SOUND NAVY YARD

(Continued from Page 186)

and Mrs. Harriet Brown entertained at luncheon and bridge.

Mrs. Emil Theiss sailed last Tuesday on the USS Chaumont from San Francisco with her son-in-law and daughter, Capt. and Mrs. Charles C. Gill USMC, for Hampton Roads, Va., where Capt. Gill has been ordered to duty.

Maj. Julian Willecox, USMC, and Mrs. Willecox were the house guests of Capt. and Mrs. Henry de F. Mel the past week.

Capt. and Mrs. John B. Wilson, USMC, entertained Saturday evening with dinner at their quarters in honor of Maj. and Mrs. Edgar, Mrs. B. F. Edwards, sister of Mrs. Edgar, Lt. Max Smith, USMC, and the guests of honor.

Mrs. Collins L. Macrae entertained on Thursday at her home in Bremerton with a bridge luncheon in honor of Mrs. Dickinson P. Hall, wife of Col. Dickinson P. Hall, USMC, the new commanding officer of the Marine detachment at the Navy Yard. There were 20 guests present.

Lt. and Mrs. Thomas F. Cooper returned Thursday afternoon from an extended automobile tour to California.

proximately 1,000 guests attended this distinctive party.

Capt. and Mrs. James Wharton entertained at a dinner on Sunday evening in their quarters. Their guests numbered eight.

Capt. and Mrs. Edward Earle were the honor guests at a dinner party given by Capt. and Mrs. J. J. Wilson last Friday evening. Covers were laid for 22.

Lt. and Mrs. William Breckenridge entertained recently, giving an informal dinner to honor their guest, Miss Mary L'Keefe. Other guests were Miss Landon Reed, Lt. Thomas Wells and Lt. Maury Crallie.

Capt. and Mrs. Joseph Sweet entertained at a dinner party at the Officers' Club, followed by a movie party, Oct. 16. Their guests numbered eight.

Capt. and Mrs. John Horan honored Capt. and Mrs. Earle at a dinner party given recently in their quarters. Covers were laid for eight. The party attended the post movies following dinner.

Lt. and Mrs. John Roosma entertained at an informal dinner at their quarters last Friday evening. Covers were laid for eight. The Dramatic Club was attended after dinner.

Miss Barbara King was hostess at a bridge party and handkerchief shower Friday, honoring Miss Dorothy Grier, bride-elect of Lt. Claude Burbach. There were 12 guests playing bridge and guests who dropped in later for tea numbered four.

Maj. and Mrs. James Bradley entertained at dinner Sunday evening in honor of Mrs. Frank Lesinring, guest of Maj. and Mrs. Norman Randolph. Guests numbered 10. The post theater was attended after dinner.

Col. and Mrs. Walter Reed entertained at an informal dinner preceding the Dramatic Club performance last Friday evening. On this occasion their guests numbered six.

Maj. and Mrs. John Rett honored Mrs. Raymond Turck, the guest of Col. and Mrs. Charles Willard, at a dinner Monday evening, followed by a movie party. Their guests numbered eight.

Lt. and Mrs. John Roosma entertained at dinner Sunday evening at the Officers' Club for four guests, all later attending the post theater.

Capt. and Mrs. J. Lawton Collins entertained at an informal dinner and movie party last week, honoring six of their friends.

Capt. and Mrs. Edward Earle were honor guests at an outstanding dinner and movie party Thursday evening given by Lt. and Mrs. William T. S. Roberts. Covers were laid for eight.

Col. and Mrs. Locklin Caffey entertained at a dinner Sunday evening at the Officers' Club for 14 guests, all later attending the movies at the post theater.

## FT. WAYNE, MICH.

Oct. 22, 1930

THE ladies of the post have organized an afternoon bridge club to meet every other Monday at the Officers' Club. The first meeting was held last week and there were three tables. Mrs. M. H. Gooler acted as hostess. High scores were held by Mrs. Knudsen, Mrs. Nesbit and Mrs. Bagley.

The evening bridge club met at the Officers' Club Friday evening. There were eight tables of bridge and Lts. Tracy and Ferguson were hosts of the evening.

Maj. and Mrs. William Houston entertained at dinner Friday night before the party at the club for Col. and Mrs. Frederick B. Shaw, Col. and Mrs. Frederick Knudsen, Col. and Miss Beuret, and Miss Howard Peckham of Cleveland, Ohio.

Mrs. James W. Bagley entertained during the week two tables of bridge for Mesdames Shaw, Peckham, Renth, Beuret and Houston of the post, and Mrs. Fields and Mrs. McCoach from Detroit, Mrs. Knudsen and Mrs. Carnes joining them at tea time.

The miniature golf course on the post is attracting much attention and every day is filled with players.

National Guard  
U. S. A. Reserve

## -:- THE CIVILIAN COMPONENTS -:-

U. S. Naval Reserve  
Naval Militia

## Federal Recognitions

FEDERAL recognition as officers of the indicated rank in their respective States has been extended to the following National Guard Officers:

Alabama—Capt. Comer W. Knight, FA.

Arizona—Capt. Thomas J. Imler, Inf.; 2nd Lt. Paul S. Shoemaker, Inf., and 2nd Lt. Walter K. Tweedy, Inf.

California—2nd Lt. John E. Irving, Inf.; 1st Lt. Albert L. Kelley, Inf.; Warrant Officer Charles C. Way, FA.; 2nd Lt. Roland S. Dodson, Inf.; 1st Lt. William E. Bradley, Inf., and 2nd Lt. Henry J. Kelliher.

Florida—2nd Lt. Peter J. Sones, Engrs.

Illinois—2nd Lt. Kenneth R. Edwards, QMC.

New Mexico—2nd Lt. James O. Gibbons, Engrs.

North Carolina—1st Lt. William H. Williams, FA.

Ohio—Capt. Willard R. Shively, FA., and Capt. John C. Littell, MC.

Oregon—1st Lt. Jesse V. Andrews, Inf., and Capt. LeSells D. Stewart, CA.

Pennsylvania—1st Lt. George Cassett, Inf.; 1st Lt. James Adamson, MAC; Capt. Harvey B. Bintrim, Cav.; Capt. Karl W. Curtis, FA; Capt. Elmer J. Boltz, FA, and 1st Lt. Franklin A. Johnson, AC.

Porto Rico—1st Lt. Francisco Cancio, Jr., Inf.

Tennessee—1st Lt. Richard M. Nicholas, Cav., and 1st Lt. Henry J. Dickinson, Cav.

Vermont—1st Lt. Robert A. Costine, MC.

Wisconsin—1st Lt. William E. Glassner, Inf.

## Md. Guard Notes

Baltimore, Md.—The 1st Battalion, 5th Inf., Maryland National Guard, scoring 949 points, won the Battalion rifle matches fired on the indoor range September and October. The 2nd Battalion scored 939, and the 3rd Battalion 821. Each battalion was represented by four-man teams from each of its rifle companies. F Company's team has the high score, 343. Sgt. Joseph Bogdonowicz, F Company, and Sgt. Robert Martin, B Company, are tied for the high individual score, 92.

H Company, scoring 121 points, won the Regimental pistol matches for October, in contests between the companies armed with the pistol. The companies fired two-man teams. Corp. Willis G. Robertson, Regimental Headquarters Company, has the high score, 73.

Company B, 1st Inf., Hagerstown, heads the State Honor Roll, Maryland National Guard, for September, with 97.31 per cent average enlisted drill attendance. Regimental percentage, 71.85.

Collecting Company No. 113, Baltimore, leads the 104th Medical Regiment, with 95 per cent. Regimental percentage, 77.50.

The 104th Medical Detachment, Logan Field, leads the 29th Division Aviation, with 90 per cent. Regimental percentage, 71.71.

The Band Section, Service Company, Baltimore, leads the 5th Infantry, with 89.09 per cent. Regimental percentage, 60.12.

The Service Section, Service Battery, Pikesville, leads the 110th Field Artillery, with 86.42 per cent. Regimental percentage 70.16.

## Commissioned in USNR

COMMISSIONS have been issued to the following reserve officers:

Benjamin Cole Craft, Ens. E-V(S), Cupertino, Calif. Clare Gerald Fenerty, Lt. L-V(S), Philadelphia, Pa. Sydney Marshall Higgins, Lt. (jg) D-V(G), San Anselmo, Calif. Harold Harvey Horne, Lt. E-V(S), Seattle, Wash. Henry Clark Littlefield, Lt. Comdr. I-V(S), Rosslyn, Va. Alfred Reignald Mead Lt. A-F, Washington, D. C. Robert Cooke Stevens, Jr., Ens. D-V(G), Yale University. John Strong Turner, Ens. D-V(G), Yale University.

Everett Conant Atwell, Lt. (jg) E-V(S), Watertown, Mass. Linscott Ballantine, Lt. E-V(S), Hilton, Va. William Brecher, Lt. (jg) MC-V(G), Philadelphia, Pa. Grover Cleveland Brown, chief radio electrician, V-(S), Brewer, Me. Everett Homer Dickinson, Lt. MC-V(G), Philadelphia, Pa. Knud Leine Hanson, Lt. Comdr. E-V(S), Brooklyn, N. Y. Howard Daniel Lane, Ens. C-V(S), San Francisco, Calif.

## Host to Reserves

MAJ. GEN. GEORGE V. H. MOSELEY gave a luncheon at the Army and Navy Club Oct. 16 for the 15 Reserve Officers who are taking a two weeks' course of training in the Office of the Assistant Secretary of War.

Invited to meet these officers were Col. Payne, the Assistant Secretary of War; Maj. Gen. W. D. Connor, Commandant of the Army War College; Col. Herron, Executive in Charge of Reserve Affairs in the Office of the Chief of Staff; Col. Hasson, Director of the Planning Branch of the Assistant Secretary of War's office; Col. McCain, Director of the Army Industrial College; Col. Roberson, National Secretary of the Reserve Officers' Association, and Maj. Armstrong, Maj. Eisenhower, Capt. Hartrick, and Capt. Begman, on duty in the office of the Assistant Secretary of War.

Prof. Howard T. Lewis, of the Harvard Graduate School of Business Administration, one of the outstanding economists of the country, was also present. Prof. Lewis has been of great assistance to the War Department due to the interest he takes in the officers of the Army attending the Harvard Graduate School of Business Administration. The Army officers taking these business courses are given instruction which specially fits them to handle the industrial problems coming before the Office of the Assistant Secretary of War.

War Dept. Orders  
To Organized Reserves

1st Lt. E. B. Ogden, QM-Res., to active duty, Oct. 20, Quartermaster General, Wash., D. C., for training. (Oct. 17.)

2nd Lt. C. B. Fry, Air-Res., to active duty, Jan. 2, at Rockwell Fld., Coronado, Calif., for duty. (Oct. 17.)

2nd Lt. T. J. Parkes, Air-Res., to active duty, Dec. 2, at Ft. Sam Houston, Tex., for duty. (Oct. 17.)

2nd Lt. M. H. Fay, Air-Res., to Walter Reed General Hospital, Wash., D. C., for treatment. (Oct. 17.)

The following reserve officers to active duty, Nov. 9, at Wash., D. C., report Assistant Secretary of War for training in connection with procurement activities:

Col. E. H. Moeller, Engr.-Res., Lt. Col. R. Abbott, Ord.-Res., Lt. Col. G. S. Brady, Ord.-Res., Lt. Col. J. W. Hensley, Ord.-Res., Lt. Col. Gustav Hirsch, Sig.-Res., Lt. Col. F. K. Nowlton, Ord.-Res., Lt. Col. C. C. Lichtenberger, Engr.-Res.

Col. H. G. Perring, QM-Res., Lt. Col. W. F. Rockwell, QM-Res., Lt. Col. Richard Stockton, QM-Res., Lt. Col. H. B. Williams, QM-Res., Maj. E. S. Areford, Ord.-Res., Maj. C. T. Harding, QM-Res., Maj. D. M. Liddell, Air-Res., Maj. A. M. Platoff, Spec.-Res., Maj. W. C. Sanders, Spec.-Res., Maj. Montgomery Schuyler, Ord.-Res., Maj. Seth Wheeler, Spec.-Res. (Oct. 18.)

The following reserve officers to active duty, Nov. 10, at Wash., D. C., report Assistant Secretary of War, for training in connection with procurement activities:

Col. C. H. Rutherford, Spec.-Res.; Maj. C. A. Aspinwall, Spec.-Res.; Maj. C. T. duReil, Engr.-Res.; Maj. D. St. P. Gailhard, Ord.-Res. (Oct. 18.)

2nd Lt. L. D. Moreland, Spec.-Res., to active duty, Oct. 20, at New York City, reporting AC procurement planning representative, for training. (Oct. 20.)

The following of QM-Res., to active duty, Nov. 3, at Chicago, Ill., comdg. officer Chicago qm. depot, for training:

Maj. W. R. Snyder, Capt. S. C. Tooker, 1st Lt. J. M. Baskin. (Oct. 20.)

The following QM-Res., to active duty, Nov. 3, at Chicago, Ill., comdg. officer Chicago qm. depot, for training:

Maj. B. L. Neis, Capt. J. L. Carey. (Oct. 20.)

2nd Lt. C. W. Kendall, Spec.-Res., to active duty, Dec. 1, at Wright Field, Dayton, Ohio, for training. (Oct. 20.)

1st Lt. W. W. Wood, Air-Res., to active duty, Nov. 3, at Fairfield air depot, Fairfield, Ohio, for training. (Oct. 20.)

Capt. R. J. Desmond, Engr.-Res., to active duty, Nov. 10, at New York City, N. Y., engr. procurement district for training. (Oct. 20.)

1st Lt. G. J. Rooney, Spec.-Res., to active duty, Nov. 9, at New York City, N. Y., N. Y. procurement planning representative for training. (Oct. 21.)

Maj. D. J. Donovan, Spec.-Res., to active duty, Nov. 10, at Asst. Chief of Staff, Wash. D. C., for training. (Oct. 22.)

2nd Lt. L. R. Shidler, Air-Res., to Walter Reed General Hospital, Wash. D. C., for treatment. (Oct. 22.)

Maj. U. deHasque, Chap.-Res., to active duty, Oct. 25, at Ft. Sill, Okla., for training. (Oct. 22.)

1st Lt. H. D. Barnes, QM-Res., to active duty, Nov. 3, at Chicago, Ill., Chicago qm. depot, for training. (Oct. 23.)

## Reserves Complete Course

FIFTEEN prominent Americans yesterday completed a two weeks' course of instruction and duty in connection with the procurement activities of the Assistant Secretary of War in Washington, D. C.

Maj. Donald Armstrong, OD, was in charge of the instructions.

The following are the officers who completed the course.

Col. Charles W. Miller, Ord. Res., of Detroit, an engineer specialist in production of crude petroleum and natural gas.

Lt. Col. Leon W. Chase, Ord. Res., of Lincoln, Nebr., a manufacturer of farm machinery.

Maj. Herbert Ephgrave, Spec. Res., Birmingham, Ala., assistant general manager Goslin Birmingham Manufacturing Company.

Maj. Jonathan C. Hinton, Eng. Res., of Chicago, Ill., Western representative of William Sellers & Company, Inc., of Philadelphia.

Maj. Chauncey Elroy Orton, Spec. Res., of Dayton, Ohio, chief of finance budget office of Wright Field, Ohio.

Maj. George G. Phillips, Spec. Res., of Dayton, Ohio, inspector of aircraft and materials.

Maj. Robert Armstrong Radford, Eng. Res., of Washington, D. C., a consulting engineer.

Maj. Herbert Angell Whitney, Spec. Res., of Washington, D. C., valuation engineer of the Treasury Department.

Capt. Errett Bishop, Sig. Res., of Philadelphia, field engineer of the Electric Storage Battery Company.

Capt. J. A. Cartwright, Eng. Res., of Nashville, Tenn., senior cost accountant, U. S. Engineers' Office, Nashville.

Capt. Frank Anthony Cerruti, Air Res., of Detroit, clerk, register of deeds office, Wayne County, Mich.

Capt. L. C. Everett, Sig. Res., of Montclair, N. J., construction engineer, RCA Communications, Inc.

Capt. Charles E. Herrstrom, Ord. Res., of Boston, patent attorney.

Capt. Walter M. Moore, Air Res., of Osborn, Ohio, technical assistant, financial budget office, Wright Field, Ohio.

Capt. Charles T. Wiley, Eng. Res., of Richmond, Ind., electrical engineer and contractor.

## GSC Eligibles

FOUR Reserve officers of the Army were placed upon the General Staff Corps eligible list by general orders issued this week, and one officer was removed from the list without prejudice.

Maj. John W. Weeks, Cav., by reason of illness was unable to complete the course at the Command and General Staff School and is therefore not legally eligible to remain on the General Staff Corps list, and the removal of his name without prejudice was ordered.

The reserve officers placed on the list are as follows:

Walter Clifford Hinman, lieutenant colonel, Inf.-Res., effective July 21, 1930.

Graham Kerr Hobbs, major, Inf.-Res., effective Sept. 15, 1930.

John Christian Volka, lieutenant colonel, Inf.-Res., effective Sept. 15, 1930.

Fred Butterfield Ryons, lieutenant colonel, Eng.-Res., effective Sept. 30, 1930.

## Wisconsin ROA Meets

THE Wisconsin Department, Reserve Officers' Association, held its annual convention at Green Bay, Wis., on Oct. 10 and 11. Approximately 150 Reserve Officers were present. The outstanding feature of the meeting was a luncheon attended by all officers, as well as by the leading citizens of central Wisconsin, at which the question of adequate national defense was treated in an address by Maj. Gen. Frank Parker, Sixth Corps Area Commander, who emphasized the necessity for close cooperation between the Regular Army and the civilian components.

## Named to Commission

MR. SIDNEY MORGAN, of Ardmore, Pa., a captain of Engineers on the staff of the 29th National Guard Division, and personal aide to the commanding general, has been appointed as secretary of the United States Tariff Commission. Capt. Morgan is a graduate of the Engineer School at Ft. Humphreys, Va.

## Promotions in Reserve

THE following Army Reserve officers, residents of the states indicated, have been promoted to the rank and in the branch listed after their names:

Alabama—M. L. Beck, 1st Lt., QM-Res.; R. W. Coward, Lt. Col., CA-Res.; V. B. Watwood, 1st Lt., Engr.-Res.

Connecticut—W. C. Sage, Capt., QM-Res.

Delaware—J. J. Murray, Jr., 1st Lt., CA-Res.

District of Columbia—J. V. Dolan, Capt., Med.-Res.; R. O. Eliason, Maj., Ord.-Res.; H. H. Muir, Capt., QM-Res.; W. A. Pindexter, Maj., QM-Res.

Florida—H. C. Coleman, 1st Lt., Inf.-Res.; W. J. Crocker, 1st Lt., Inf.-Res.; F. R. Crom, Capt., Inf.-Res.; W. H. Morgan, 1st Lt., Inf.-Res.; H. N. Parnell, 1st Lt., Inf.-Res.; J. H. Payne, 1st Lt., Inf.-Res.; J. E. Yonge, 1st Lt., Air-Res.

Georgia—J. P. Guess, 1st Lt., Inf.-Res.; P. B. Scanor, Capt., Inf.-Res.; E. G. Thomas, Jr., Capt., CA-Res.

Illinois—W. F. Kalisz, 1st Lt., QM-Res.; R. F. Lambert, 1st Lt., Cav.-Res.; D. D. Monroe, Lt. Col., Med.-Res.; E. H. Renner, Jr., Capt., QM-Res.

Indiana—W. R. Beall, Capt., FA-Res.; C. E. Jones, 1st Lt., Inf.-Res.; J. L. Niesse, Maj., CA-Res.

Kansas—G. L. Earl, Capt., Inf.-Res.

Massachusetts—F. H. Cannon, 1st Lt., FA-Res.; A. E. Dowd, 1st Lt., FA-Res.; T. F. Punch, Jr., 1st Lt., QM-Res.; R. S. Robbins, Capt., Inf.-Res.; R. E. Sasser, 1st Lt., FA-Res.; C. D. Sawyer, 1st Lt., Inf.-Res.; C. E. Scott, 1st Lt., Sig.-Res.; A. L. Sherman, Capt., QM-Res.

Michigan—G. H. Boucher, Capt., Ord.-Res.; W. F. Peterson, 1st Lt., Inf.-Res.; P. P. Pratt, Capt., CA-Res.

Mississippi—C. M. Kinard, 1st Lt., CA-Res.

New Hampshire—H. S. March, 1st Lt., QM-Res.

New Jersey—L. S. Parody, 1st Lt., QM-Res.

New York—J. M. Arnold, 1st Lt., FA-Res.; V. B. Bagnall, 1st Lt., Sig.-Res.; I. P. Baumgartner, 1st Lt., FA-Res.; E. W. Boehne, 1st Lt., Sig.-Res.; D. F. Downing, Maj., Med.-Res.; Morris Fein, 1st Lt., Ord.-Res.; R. D. Hodge, 1st Lt., Inf.-Res.; J. T. Murfee, 1st Lt., Inf.-Res.; E. H. Powell, 1st Lt., FA-Res.; W. J. Schnautz, 1st Lt., Ord.-Res.; Charles Tully, Capt., Inf.-Res.; R. J. Wharton, Maj., Med.-Res.; T. J. White, Capt., QM-Res.

North Carolina—L. A. Nooe, Maj., Inf.-Res.; J. G. Stokes, Capt., Inf.-Res.

Ohio—S. M. Andre, 1st Lt., Inf.-Res.

Oklahoma—Conner Breedlove, 1st Lt., QM-Res.; C. T. O'Neal, 1st Lt., FA-Res.

Oregon—B. E. Leonard, Lt. Col., MI-Res.

Pennsylvania—H. A. Aller, Maj., Ord.-Res.; R. A. Griffith, 1st Lt., CA-Res.; H. C. Hill, Capt., Engr.-Res.; L. H. Malenfant, 1st Lt., Inf.-Res.; C. H. Reed, 1st Lt., MI-Res.; F. S. Sloan, 1st Lt., Engr.-Res.; M. J. Stoney, Capt., QM-Res.; M. R. Thompson, Capt., Engr.-Res.; I. A. Vogel, Maj., Dent.-Res.

South Carolina—E. D. Palmer, 1st Lt., Inf.-Res.

Tennessee—G. W. Rymer, 1st Lt., Cav.-Res.; G. J. Stephens, Maj., Dent. Res.

Texas—B. F. Basila, 1st Lt., Cav.-Res.; J. T. Carlisle, 1st Lt., FA-Res.; R. T. Welborn, Capt., QM-Res.

## Massachusetts NC Library

THE commandant of the Massachusetts National Guard Training School has started a military library for the school. A call was made recently in the Massachusetts National Guard Bulletin to all members of that organization, for books on military subjects, text books, service magazines, histories, biographies, pamphlets and matters pertaining in general to the Service, for which there is no longer any personal use, so that they may be turned over to the library as permanent additions.

## CMTC Training at Camp Pike

THE Secretary of War has directed that a Citizens' Military Training Camp be established at Camp Pike, Ark., for use in 1931. The facilities of the present National Guard Camp are available for use of the CMTC and no new construction will be undertaken by the War Department.

ALL MODERN NAVAL AIRCRAFT ENGINES ARE EQUIPPED WITH

**SCINTILLA**

AIRCRAFT MAGNETOS

Scintilla Magneto Company, Inc.  
Sidney, N. Y.

</

## MERCHANT MARINE

## FINANCE

## Yorktown Celebration

COL. THOMAS W. DARAH, chief of staff of the Third Corps Area, was at Yorktown, Va., Oct. 20, representing the War Department at the 149th anniversary celebration of the Battle of Yorktown, fought Oct. 19, 1781, the battle that ended the power of England in Colonial America.

## SERVICE MEMBERSHIP GROWS

Among the recently enrolled members of the Association of Army and Navy Stores, Inc., are the following:

Army—Maj. H. B. Bullock, USA ret.; A. G. Gardener, C. L. Williams, USA ret.; Capt. W. H. Joiner, Lts. O. E. Fately, E. T. May and S. B. Hays. Navy—Rear Adm. G. H. Rock; Comdr. H. M. Cooley; and Lt. G. L.

## Personals

(Continued from Page 184)

of the families of officers of the staff, faculty, and student body at the Quartermaster Corps School, and those on duty at other stations in and about Philadelphia.

Meetings are held every two weeks, on Monday afternoon, in Butt Hall, Schuylkill Arsenal. Having had eleven tables of bridge at the first meeting, the ladies are hopeful of a very successful season.

Lt. Col. J. H. Barnard, FA, has been retired at his own request after more than thirty years' service and is managing the River Rock Estates, Santa Barbara, Calif.

He and Mrs. Barnard have taken a house, "La Casita Antigua," 610 Hot Springs Road, Montecito, Santa Barbara, Calif.

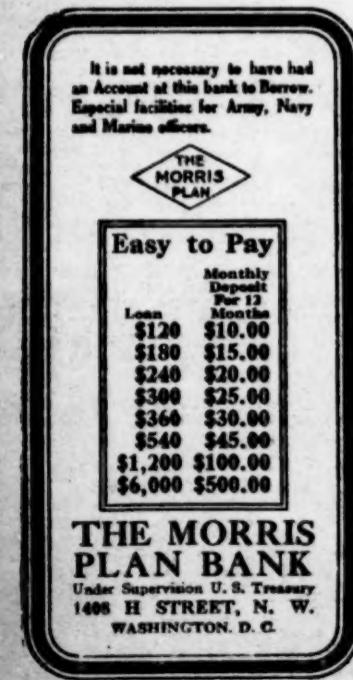
THE FIRST NATIONAL BANK  
of Highland Falls, N. Y.  
—in its 23rd year—  
A friendly bank well known  
throughout the service.  
THE BANK FOR WEST POINT



SEND CAR  
DESCRIPTION  
FOR RATES  
ASSETS \$600,000  
BROADER  
INSURANCE  
FOR 1-3 LESS COST  
SURPLUS \$300,000  
For Officers, Warrant Officers, ACTIVE &  
RETIRED, and Nurse Corps of the United States  
Army, Navy, Marine Corps, Public Health Service,  
Coast and Geodetic Survey, and Coast  
Guard.  
AVERAGE NET COST OF OUR INSUR-  
ANCE FOR YEAR ENDING JUNE 30, 1930,  
WAS 66.8% OF COST IN RELIABLE STOCK  
COMPANIES.

UNITED SERVICES AUTOMOBILE  
ASSOCIATION  
Fort Sam Houston, Texas  
(Over 13,000 Members)

ERNEST HINDS,  
HERBERT A. WHITE, Attorneys-in-Fact.



## Obituaries

(Continued from Page 183)  
rection, Spanish-American and World Wars. He voluntarily retired after 34 years of service following the World War.

Appointed with the then Lt. John J. Pershing, Col. Cheever rose to be known as one of the foremost horsemen in the military service of his country. He was awarded the Congressional Medal of Honor at Wounded Knee Creek, near White River, S. D. The exploit is made memorable in the mounted forces. A first lieutenant in Troop K of the Sixth Cavalry with 53 men, Cheever was escorting a supply train to camp. Suddenly a band of 400 Indians attacked. Ordering his first twenty men to advance with him, Lt. Cheever's command was not heard, as a heavy gale was blowing. The thermometer registered 20 degrees below zero.

After advancing a mile at full gallop a line of skirmishers was ordered. Lt. Cheever then found he had only thirteen men. With great difficulty he reached a bluff swarming with Indians. An ice-filled river failed to daunt him. Ordering his men forward again, he put spurs to his horse, swam the freezing river, attacked and routed the redskins and, clothing frozen stiff, returned to camp.

## Weddings

(Continued from Page 184)  
took place Oct. 13, in the home of the bride's parents.

The Rev. Gordon D. Pierce officiated. The house was decorated with chrysanthemums, roses and palms.

Lavender chiffon shading from light to dark fashioned the costume of the bride, who was given in marriage by her father. Her corsage cluster was composed of butterfly roses and lilies of the valley.

Mr. Ralph W. Mathias of Harrisonburg, Va., acted as the bridegroom's best man.

A few intimate friends attended the reception which followed the ceremony, after which the couple left for a honeymoon, the bride wearing a blue crepe de chine suit and coat trimmed in lapis, with accessories to match.

Col. Harold Wellington Jones, USA, from Ft. Sam Houston, Tex., attended the wedding.

The couple will make their home at 2630 Adams Mill road, Washington, D. C.

The marriage of Miss Katherine Hamilton Traub, daughter of Maj. Gen. Peter E. Traub, USA, and Mrs. Traub, and Mr. John Clowdsbury Cairns, son of Mr. and Mrs. Robert A. Cairns of Waterbury, Conn., took place in Augusta, Ga., Oct. 15, and was performed at the Church of the Good Shepherd by the Rev. Hobart H. Barber.

The bride was given in marriage by her father, and wore a gown of antique ivory satin with a veil of antique viennese lace and carried a spray of gardenias. The matron of honor was Mrs. Karl McM. Jones, of New Jersey, sister of the bride, who wore a crepe dress of a tea rose tone and a velvet hat and carried talisman roses.

The bridesmaids were Miss Giocouda Sairui of New York, Mrs. Louise Conue of New York, Miss Allison Cairns of Waterbury, Conn., sister of the bridegroom, and Mrs. Arthur Schieren, Jr., of New York. They wore gowns of the same pattern as the matron of honor and carried chrysanthemums tied with brown tulle.

Mr. Charles Hugh Chatfield of Waterbury, Conn., a cousin of the bridegroom, was best man and the ushers were Mr. Richard E. Prichard of New Britain, Conn., Mr. Rowland Chase of Waterbury, Conn., Mr. A. Jackson English, Pulaski, Tenn., Mr. Stanley Cooper and Mr. Stewart Judd of Waterbury, Conn.

After the reception which followed the ceremony, the young couple left for a European honeymoon. They will make their home in New Britain, Conn., after their return.

## Sec. Payne Speaks

(Continued from First Page)  
upon whom must fall the awful responsibilities of leadership in combat, can not help but look forward hopefully to the day that shall mark the permanent sheathing of the warrior's sword.

"This planning," Col. Payne said, "does not indicate any desire for war. The War Department has nothing to do with the formulation of policies affecting our relations with other nations. Under our system of Government our Army and Navy never have had, and never can have, any part in bringing about international conflict. Moreover no agency could view with more favor than does the War Department the unceasing, practical, and fruitful efforts of our President to promote amicable relations and maintain peace among the nations of the globe. Those men, upon whom must fall the awful responsibilities of leadership in combat, cannot help but look forward hopefully to the day that shall mark the permanent sheathing of the warrior's sword.

But world conditions as they exist today dictate the mission assigned the existing Army and Navy by the people of the Nation through their representatives in Congress. This mission requires them to be ready to develop promptly the full military power of the country against any aggressor and to insure the Nation's safety until building up of the war machines can have been completed. Today the total strength of our active Army, National Guard and Organized Reserves is about one-third of 1 per cent of our total population. In other great countries this ratio is from 3 to 45 times as great. Peace-minded as a people and favored by a geographical isolation from powers sufficiently strong to threaten our security, we have ever maintained in time of peace only the minimum force deemed necessary to accomplish these limited and wholly legitimate purposes. For the same reasons we have never accumulated and maintained in time of peace large stocks of reserve munitions to meet our immediate needs in the event of war.

"From what I have said it is easy to appreciate the principal aims of industrial planning. These are:

"(1) To reduce to the minimum the period between the declaration of an emergency and the time when industry can begin mass production of essential munitions in war.

"(2) To develop such a system for the control of industry that every essential facility will be assured of adequate amounts of raw materials, power, money, labor and transportation.

"Before proceeding further I wish to state at once that control of industry in war will not be a function of the Assistant Secretary of War or of anyone else within the War Department. It is one of the war-time functions of the President, and will be performed by him through an appropriate industrial body. The function of the peace-time planning agency is to seek out pertinent existing data, point out practicable methods and organization under which success may be attained, and prepare for the prompt initiation of applicable measures when the emergency arrives. In the performance of preparatory work, planning personnel must be guided by the principle that in a long and exhausting war no system can succeed which is not backed by public opinion. The mass of our people will in the long run, support a system only if they are convinced that it makes the most efficient use of all our resources, and if they believe that the burdens and sacrifices incident to war are equitably distributed to all classes of citizens. In this connection, it may not be very generally known that the President recently approved a congressional resolution creating a commission to study methods for equalizing the burdens of and for removing the profits from war. The results obtained by that commission are certain to be of great assistance to the personnel working on industrial planning. Not only will a principle for which the War Department has long stood receive more wide-spread recognition but the commission will unquestionably develop sound and practical policies that will facilitate the application of that principle in time of war."

## Financial Digest

A YEAR ago practically no one was paying any attention to earnings, income return or other similar factors which are supposed, and which, in fact, do in the long run determine individual prices. E. A. Pierce and Co. points out in a recent stock letter. "Now, a year later, no one seems to be paying much, if any, attention to earnings and income returns in an effort to determine whether individual stocks have not arrived at a sound foundation, but market actions appear to be governed by the psychology of fear and to be impregnated with hopelessness which tends to exaggerate actual conditions of business even acknowledging lack of activity and the small profits with which most companies are confronted."

In another current stock letter, E. A. Pierce and Co. pointed out that if the action of the market were to be interpreted without any qualification whatsoever it might be concluded that all the progress made from 1926 through 1929 on the part of the industrials, utilities and rails had been entirely obliterated by the effects of one year of declining earnings.

"Current ideas of values of common stocks appear to be as exaggerated on the down side as they were on the up side during the bull market of the Summer of 1929. It is still argued that the earnings returns for the third quarter of the current year, now making their appearance, are one valid reason for liquidation of stocks. We think that is hardly solid ground upon which to base liquidation of common shares and do not believe that it should be considered a vital factor in the present market.

"It is commonly said that just as the pendulum swings too far during a bull market, the reverse swing in a bear market carries down below logical levels. We believe that the market is in a position exactly the reverse of that prevailing immediately prior to the price collapse of October and November, 1929, and that to subscribe to the wholly pessimistic psychology which has permeated the whole market atmosphere at the present time is unwarranted."

QUICK LOANS TO OFFICERS  
No inquisitorial papers. Strictest privacy.  
Monthly payment plan. W. H. Hofheimer  
Co., 444 Main Street, P. O. Box 138 Norfolk,  
Va. Est. 1895. Cable Address "HOFCO."

## E. A. PIERCE &amp; CO.

40 Wall Street, New York City  
Members New York Stock Exchange  
and other principal securities and  
commodities exchanges in United  
States and Canada.  
Private Wires to principal cities  
Washington Office:  
Transportation Building:  
Seventeenth and H Sts., N. W.

## LOANS

## TO OFFICERS

of the

Military-Naval Services  
Anywhere in the World  
to be repaid in  
Convenient Monthly  
Amounts

FEDERAL SERVICES FINANCE CORP.  
Owned 80% by Army and Navy Officers  
26 JACKSON PLACE  
WASHINGTON, D. C.

## :- BUSINESS ACTIVITIES OF THE SERVICES :-

## Award Quantico Contract

THE Bureau of Yards and Docks, Navy Department, has awarded a contract for the construction of four barracks, extensive distributing systems, grading and paving, and the removal of a number of old temporary buildings at the Marine Barracks, Quantico, Va., to Ralph Sollitt and Sons Construction Company of Chicago for \$1,243,074.00.

These four barracks are designed to house four hundred men each, and with the three barracks of same design which have recently been completed, the Marine Corps will be able to house in permanent and comfortable quarters at Quantico, approximately 2800 men.

The buildings will be located in three tiers on a curving hillside and face the Potomac River. The barracks are of reinforced concrete, with brick walls and slate roofs. The interior walls and partitions will be faced with light buff-colored vitrified tile. Floors are of quarry tile, terrazzo or colored cement mortar. Each barracks contains a mess hall and galley.

## To Command 25th Inf.

COL. ROBERT S. KNOX, Inf. (D. O. L.) CMTC officer of the 3rd Corps Area, has been ordered to Nogales, Ariz., to command the 25th Inf., one of the two colored Infantry regiments in the Army. The new CMTC officer of the 3rd Corps Area will be Col. Allen Smith, Inf. (D. O. L.), now on duty in New York City with the 77th Div. Col. Smith will arrive in Baltimore about Jan. 8, 1931 and Col. Knox will sail from New York for San Francisco about Jan. 18, 1931.

## Award Contracts

THE Bureau of Yards and Docks, Navy Department, has recently awarded contracts totalling \$164,391.00 for construction of the following works:

Quay Wall for Marine Railway at the Naval Operating Base (Destroyer Base) San Diego, Calif., awarded to Robert Dawson, 4333 Maryland Ave., San Diego, Calif., for \$14,951.00.

Relocating Hangars, Dismantling and Storing Hangar and Towers, and Extending Hangar, at the Marine Barracks (Flying Field) Quantico, Va., awarded to American Sheet Metal Corporation, 2713 Colley Ave., Norfolk, Va., for \$31,197.00.

Repairs and Improvements to Heating Systems, at the Naval Radio Compass Stations, Bethany Beach, and Cape Henlopen, Del., awarded to John Forrest, Milford, Del., for \$1,630.00.

Rebuilding Piers, at the Naval Submarine Base, New London, Conn., awarded to Newport Contracting and Engineering Company, Inc., Lee Hall, Va., for \$114,496.00.

Walks, Roads, and Fence, at the Naval Radio Station, Arlington, Va., awarded to Mr. William Boswell, Alexandria, Va., for \$2,117.00.

## School for Clerks

Ft. Hayes, Ohio—Beginning Nov. 1, 1930, a School for Clerks will be conducted at 5th Corps Area headquarters. Army correspondence, record keeping, typewriting and stenography will be taught. Two classes will be assembled, one on Nov. 1, 1930, and one on Jan. 2, 1931. All classes will terminate March 31, 1931, and each student will be retained from one to five months. The length of each student's stay and whether he is taught stenography will depend upon his aptitude.

## Posts And Stations

(Continued from Page 188)  
CHANUTE FIELD, Ill.

Oct. 23, 1930

MRS. R. H. JACKSON of Long Beach, Calif., has been the house guest of Capt and Mrs. Walter Bender.

Capt. and Mrs. Walter Bender entertained with a buffet supper in honor of their house guest Mrs. Jackson, on Sunday evening, Oct. 12. The following guests were present: Col. and Mrs. J. W. S. Wuest, Capt. and Mrs. T. S. Voss, Lt. and Mrs. A. G. Hamilton, Lt. and Mrs. R. N. Laughinghouse, Lt. and Mrs. G. O. Robeson, Lt. and Mrs. G. H. Sparhawk, Lt. and Mrs. Chas. Overacker and Lt. and Mrs. F. O. Dice.

Mrs. Chas. Overacker entertained informally for lunch in honor of Mrs. R. H. Jackson on Tuesday, Oct. 14, prior to the Tuesday afternoon bridge club. Her guests were Mrs. Walter Bender and Mrs. W. B. Souza.

The Tuesday afternoon bridge club met at the Officers' Club on Oct. 14, with Mrs. T. S. Voss hostess.

Mrs. Louise Madarasz entertained with a bridge-luncheon at the Champaign Country Club on Wednesday, Oct. 15, in honor of her house guest, Mrs. Herbert Hopkins. The following guests were present: Mrs. J. W. S. Wuest, Mrs. Chas. Weeks, Mrs. L. W. Ballantyne, Mrs. K. P. Mason, Mrs. T. S. Voss, Mrs. Walter Bender, Mrs. S. C. Skemp, Mrs. J. W. Dye, Mrs. W. B. Souza, Mrs. E. H. Wood, Mrs. N. R. Laughinghouse, Mrs. W. M. Lanagan, Mrs. W. K. Burgess, Mrs. G. O. Robeson, Mrs. C. T. Gunn, Mrs. Ernest Moon, Mrs. Russell Scott, Mrs. F. O. Dice, Mrs. Chas. Overacker, Mrs. Cortland Brown, Mrs. S. Connell, Mrs. Marinar, Mrs. Ed. Hildreth, Mrs. R. H. Jackson, Mrs. Hancock, Mrs. John O'Connell, Mrs. Ash Fielder, Mrs. Northrup, Miss Eva Kelleher. Lovely prizes were won by Mrs. Dye, Mrs. Ballantyne and Mrs. Hildreth. Mrs. Hopkins was presented with a guest prize.

Col. and Mrs. J. W. S. Wuest entertained with a lovely dinner at the Champaign Country Club on Monday evening, Oct. 13. Their guests were Capt. and Mrs. S. C. Skemp, Lt. and Mrs. Marinar, Lt. and Mrs. Riston, Lt. and Mrs. N. R. Laughinghouse and Lt. and Mrs. Cortland Brown. After dinner they returned to Col. and Mrs. Wuest's quarters for bridge. Prizes were won by Mrs. Skemp and Lt. Laughinghouse.

Capt. and Mrs. S. C. Skemp had as their guests over the week-end Capt. and Mrs. Wolcott P. Hayes of Scott Field, Bellville, Ill.

Lt. and Mrs. Seltzer of Scott Field, were the week-end guests of Lt. and Mrs. G. O. Robeson.

Lt. and Mrs. Johnson of Scott Field were the week-end guests of Lt. and Mrs. A. G. Hamilton.

SAN JUAN, PORTO RICO

Oct. 18, 1930

CAPT. AND MRS. EDGERTON entertained at dinner recently, preceding the informal dance at the Officers' Club, for Maj. and Mrs. Pendleton, Capt. and Mrs. Deahl, Capt. and Mrs. Creamer, Capt. and Mrs. Shaggs, Capt. and Mrs. Pigman, Capt. and Mrs. Harding, and Lt. Keasler.

Capt. and Mrs. Dodd had as their dinner guests recently Maj. and Mrs. Grant, Mable and Buddie Grant.

Capt. and Mrs. Thompson were the dinner guests recently of Capt. and Mrs. Skaggs.

Capt. and Mrs. Cope were hosts at dinner Oct. 10, to Capt. and Mrs. Dodd and Capt. and Mrs. Skaggs. After dinner the guests attended the regimental bridge party.

Capt. and Mrs. Maul entertained at dinner preceding the regimental bridge. Their guests were Capt. and Mrs. Garner, Capt. and Mrs. Deahl, Capt. and Mrs. Creamer and Mr. Maul.

Capt. and Mrs. Garner were hosts recently at dinner to Capt. and Mrs. Dodd.

Miss Bemis entertained at dinner for Capt. and Mrs. Dodd, at the Nurses' quarters in Casa Blanca, Oct. 12.

At the regimental bridge party, Oct. 10, five tables were in play. Maj. Ross captured the first prize, Capt. Ring the second prize, Capt. Skaggs the third prize and Capt. Harding the fourth prize.

Maj. Jones from Henry Barracks was a visitor at the post of San Juan recently.

## FIRST DIVISION

Oct. 23, 1930

CAPT. HORACE K. HEATH has been ordered to Ft. Wadsworth from the Hawaiian Islands. He will report at Ft. Wadsworth for duty in a few months.

2nd Lt. Harold F. Moran is now attending the Chemical Warfare School at Edgewood Arsenal, Md. The course is for about six weeks, after which Lt. Moran will return to Ft. Wadsworth.

2nd Lt. Horace L. Beall, jr., left Ft. Wadsworth Oct. 20 for a short leave preparatory to sailing for the Hawaiian Islands this Fall. Academy, where he has served for the past five years.

Maj. (Chaplain) William A. Aiken, USA, on duty at Ft. DuPont, Del., has been ordered to temporary duty as transport chaplain aboard the USAT Chateau Thierry. Upon return to New

York, Chaplain Aiken will return to duty at Ft. DuPont.

2nd Lt. David H. Buchanan, who has been absent, sick, at Walter Reed General Hospital for the past three months, has returned to duty at Ft. Jay. Lt. Buchanan is the personnel adjutant of the regiment and post.

## NICARAGUA

Oct. 17, 1930

USA Engineer Battalion in Nicaragua, Granada, Nicaragua.

L. T. COL. AND MRS. DAN I. SULTAN entertainment at cards and dancing on Saturday evening, Oct. 11.

On Sunday evening, Lt. Col. and Mrs. Dan I. Sultan, Capt. and Mrs. B. M. Harloe, and Lt. and Mrs. C. F. Robinson attended the dance at the Granada Social Club. After the dance, Lt. and Mrs. Robinson entertained at dinner.

Lt. Col. Dan I. Sultan, Maj. Paul R. Hawley, Capt. B. M. Harloe, Lt. H. L. Calvin, and Lt. C. F. Robinson met at the Officers' Mess, San Francisco Barracks, on Monday evening, for their weekly round of bridge. Lt. Calvin served a late supper after the play.

Mrs. B. M. Harloe, Mrs. C. F. Robinson and Jack Harloe left Granada Tuesday morning on the Victoria to visit Mrs. D. A. Newcomer at Rivas.

On Wednesday evening, Lt. Col. and Mrs. Dan I. Sultan entertained at dinner Maj. Paul R. Hawley, Capt. B. M. Harloe, Lt. H. L. Calvin, and Lt. C. F. Robinson.

Lt. Calvin left Granada on Thursday morning to go to Corinto on temporary duty.

Arrivals on the Victoria on Thursday included Mrs. W. O. Van Giesen, Lt. K. F. Hertford, Lt. Leland S. Mabry, and Lt. G. F. Linkswiler.

Lt. and Mrs. W. O. Van Giesen are staying with Maj. and Mrs. C. P. Gross for a few days, while their own home is being prepared for occupancy.

Lt. K. F. Hertford, commanding Co. "C," (Co. "F," 11th Engrs.) will remain in Granada until the departure of his unit for Panama, Dec. 3.

After temporary duty in Granada, Lt. G. E. Linkswiler will join Co. "A" in the Rivas sector.

Lt. Stuart A. Cameron, MC, has joined Co. "A" at Rivas, since the withdrawal of Co. "C" from Ochoa. Mrs. Cameron will live at the Hotel Lindbergh in Rivas.

## CLASSIFIED

## APARTMENTS—UNFURNISHED

TRE CORDOVA

5-Room Apt. \$72.50 and \$80.50

L. W. GROOMES

1719 Eye St., N. W., Washington, D. C.

## APARTMENTS—FURNISHED

## THE BACHELOR APARTMENTS

1737 H St., N. W.

Furnished 2-room Suites with Bath. Hotel, Elevator and Telephone Service. A home for Army and Navy Officers away from home. NAtional 1572.

## FOR SALE—A REAL HOME FOR SERVICE FAMILY

ATTRACTIVE WELL BUILT FRAME BUNGALOW, in the Heart of growing Kensington, Md., refined suburb of Washington, D. C.; 5 rooms and bath, latest modern improvements; 2-car garage. In midst of beautiful lawn and shrubbery. Low taxes. Fine schools nearby. Especially suitable for children. Bargain. Phone NAtional 2305 for appointment.

## FOR SALE

GENTLEMAN'S COUNTRY PLACE, 25 Acres on Rappahannock River at steamboat (from Baltimore) landing. 1500 foot shoreline. Fish, oysters, duck shooting. Brick colonial house built in 1927. Hotwater heat. Electric lights. Frigidaire. Gas for cooking. Double garage and other outbuildings. Artesian well flowing 50,000 gallons a day. Dr. L. Gibbons Smart, Monashon, Va.

## SITUATION WANTED

POST EXCHANGE STEWARD AVAILABLE. Accountant, ten years experience operating large and small exchanges. References furnished. Apply Box "C" care Journal.

## FOR RENT—FURNISHED APARTMENT

KEW GARDENS, 2700 Q Street N. W. In Georgetown. Convenient to buses and street cars. Near schools and churches. Six rooms, kitchen, two baths and porch. Telephone switchboard. Refrigeration. Cafe. Inspection. Apply Resident Manager, or Randall H. Hagner & Co., 1321 Conn. Ave. Telephone Decatur 3600.

## WHERE TO LIVE IN WASHINGTON

1324 MASSACHUSETTS AVENUE. Furnished rooms. All modern conveniences. Homelike atmosphere. Conveniently located to downtown, and places to eat.

Submit Your

# Christmas STORY

of the Services  
Now

1930 Christmas Story Winning Contest  
By Competing in the Army and Navy Journal's

Three Story Prizes Offered  
First Prize.....\$25  
Second Prize.....15  
Third Prize.....5

Open to All Readers! The contest is open to all readers whether subscribers or not, and to their families and children. Manuscripts should be addressed to Christmas Story Editor, Army and Navy Journal, 1800 E Street Northwest, Washington, D. C.

Stories should be 600 words or less; all entries must be in the editor's hands not later than midnight, December 7. Winners will receive prizes in time for Christmas Shopping. The prize-winning stories will be published in the Journal during the Christmas holidays.

Added Prize! The entrant who sends the most paid-in-advance subscriptions to the Army and

Navy Journal with his or her story will receive a prize of \$5 as a Christmas gift. Should the entrant be selected as one of the three story prize winners the Journal will make the gift \$10.

You may enter my name on the subscription list of the

ARMY AND NAVY JOURNAL

for One Year from date of next issue, for which I enclose \$.

Special rate to members of the Services

\$4.00 a Year

Name.....

Address.....

Subscription sent by.....

Please remit by P. O. Money Order or Check to Army and Navy Journal, 1800 E St. N. W., Washington, D. C.

Send In Subscriptions  
With Your Story And  
Win An Additional  
Prize!

**Conditions At Ft. Meade**

By JOHN GILBERT NORRIS

QUITE a contrast to the hustle and bustle of World War days is the present day post at Ft. George G. Meade, Md. Then the boundaries of the reservation were hardly adequate to quarter the swarms of men in khaki, today the post in appearance is a veritable "deserted village."

And yet in personnel Ft. Meade is not especially a small Army post. On the contrary, it is a fairly sizable one, quartering over 150 officers and enlisted men and their families. It is the presence everywhere, of the unpainted frame shacks, built during the war and still inadequately housing a good part of the personnel stationed at Meade, which gives the desolate look to the place.

Tumbled down storehouses, abandoned recreation halls, and inhabited barracks and officers quarters which should be abandoned, meet the eye on all sides. Company and even field officers and their families living in dried out tinder-boxes which look more like sheds than homes. But versatile Army wives have turned to and made fairly livable homes within the shacks.

The situation is deplorable, but the blame does not rest upon the Army. The Quartermaster Corps and those responsible for the Army Housing program have not stinted Ft. Meade. Nearly \$2,000,000 has been spent at the post. Five new barrack buildings have been constructed, as well as a new hospital. Twenty officers quarters and 16 quarters for non-coms are virtually complete, with construction about to start upon 12 new homes for officers and eight non-commissioned officers. New quarters for nurses are in the offing, the money for the construction having been appropriated.

In the future there lies a little relief. The construction of probably 12 officers quarters and five non-coms quarters has been authorized by Congress but the money has not been made available as yet.

Ft. Meade is probably in as good shape (if the phrase can be used when conditions are as bad as they are) as any of the stations of the Army, especially those of war-time origin. The remedy lies in carrying forward more rapidly than in the past, of the Army Housing program, that the officers and men of the service may live in comfortable, well-constructed quarters.

**Chicago Med-Res. Meet**

Chicago — The annual get-together meeting of the officers of the non-divisional medical units of the Chicago area was held in the Federal Building, Oct. 1, 1930, with Maj. Henry C. Bierbauer, MC, USA, presiding.

The Winter schedule of inactive duty training was discussed and arranged and an invitation to hold the sessions of the school in the Medical and Dental Arts Building was accepted.

Talks were made by Col. Paul Hutton, MC, the new corps area surgeon of the 6th Corps Area, and by Col. T. H. Scott, Commander of the 116th General Hospital; Col. Otto A. Kremel, Commander of the 25th Evacuation Hospital; Lt. Col. Gilbert Fitzpatrick, President of the Medical Department Sub-Chapter, Cook County Chapter, Reserve Officers' Association, and Lt. Col. C. C. McLane, Commander of the 346th Medical Regiment, all of the Medical Reserve.

The inactive duty training of officers of the Medical Reserve in the 6th Corps Area, bids fair to be very active and valuable this Winter.

**Engineers Find Aztec City**

WORD has been received from Granada, Nicaragua, that the Army engineers who are surveying the new canal route recently discovered what is thought to be the ruins of an Aztec city.

There are a few desuetude old relics left in the long forgotten city; four sacrificial stones where it is believed human being were sacrificed, and carved at the bottom of which is a huge Indian idol with a man's body and the head of a weird looking animal.

A large tomb is located behind the eerie idol, made of stones, and the discoverers are lead to believe that in this tomb the bodies of those sacrifices were placed. All around this tomb are pieces of broken, headless idols.

A tunnel, in which it is believed the Aztecs' treasure, gold, was hidden from the enemy tribes and the Spaniards, leading down to the water's edge.

The engineers were told by their Indian guides that on the hilltop, the cone of an extinct volcano, rising out of Lake Nicaragua, are many other ruins.

**MC Field Officers' Course**

Carlisle Barracks, Pa.—The following officers successfully completed the Field Officers' Course for National Guard and Reserve Officers, Sept. 1 to Oct. 11, 1930, Medical Field Service School Carlisle Barracks Pa.:

Maj. Edgar C. Dunning, Med.-Res.

Capt. Francis Y. Harrington, MC, Georgia NG.

Capt. Gordon F. Helsley, MC, California NG.

Maj. William D. Hennen, MC, New York NG.

1st Lt. Peter J. Kape, MC, Pennsylvania NG.

Capt. Arthur W. Knox, MC, Florida NG.

Maj. Claude H. Oliver, Med.-Res.

Capt. William Perry, DC, Pennsylvania NG.

Capt. Richard S. Rogers, MC, Oregon NG.

Capt. Julius Seidel, DC, Illinois NG.

Capt. Harry J. Sturges, MC, Idaho NG.

While the course is essentially basic in character, it was designed especially for officers of field rank who are or will be assigned to command or administrative duties.

Instruction as given is devoted principally to military art, military sanitation, the training of military personnel, and the administration of Medical Department units. Insofar as practicable, the applicatory method of teaching is employed.

Two gold medals and a saber are

given for the attainment of proficiency in this course. The DeVries Medal, given by Col. Joseph C. DeVries, Med.-Res., to the officer attaining the highest standing in the class, was awarded to Capt. Gordon F. Holsley, MC, California National Guard. The Bresnahan Saber, given by Maj. John F. Bresnahan, Med.-Res., to the officer attaining the greatest proficiency in leadership, drill and command, and soldierly bearing, was awarded to Maj. William D. Hennen, MC, New York National Guard. The McCamant Medal, given by Col. Thomas J. McCamant, Med.-Res., to the officer attaining the highest standing in military hygiene, was awarded to Capt. Arthur W. Knox, MC, Florida National Guard.

**SCHOOL DIRECTORY**

The Journal's Service Department is making a very careful study of the Schools listed in this directory, preparatory to making recommendations meeting the individual needs of Service Children of School age.

Write to the Schools direct, or if you need help, we will be only too glad to assist you. Address your letter personally to the Director, Department of Education, *Army and Navy Journal*, 1800 E St. N. W., Washington, D. C.

**ALABAMA****MARION INSTITUTE**

Army and Navy College, Marion, Ala. Fully accredited junior college. Annapolis, West Point, and Coast Guard Coaching Courses. For information write Col. W. L. Murfee, Marion, Ala., Box M.

**CALIFORNIA****DREW SCHOOL**

ANAPOLIS, WEST POINT ARMY COMMISSIONS: 200 successfully tutored. All our students passed six recent exams. Once in, they stay in. Two-year pre-college HIGH SCHOOL course. GRAMMAR COURSE saves half time. Advantages for officers' sons.

2901 CALIFORNIA STREET, San Francisco.

**SAN DIEGO ARMY AND NAVY ACADEMY**

"The West Point of the West" Fully accredited by Colleges and Government Academies. Preparatory with lower school for young boys. \$1,000 per year. Discount to services. "Class M" War Department rating. Largest Private school in Sunny California. Catalogue.

COL. THOS. A. DAVIS.  
Box J, Pacific Beach, California.**GEORGIA****Georgia Military Academy**

The South's Most Splendidly Equipped Preparatory School. Highly rated by War Department. Graduates certificate to College. Special preparation for U. S. Military and Naval Academies. Special Rates to Army and Navy Officers.

Col. J. C. WOODWARD, Pres., College Park, Ga.

**INDIANA****ULVER****MILITARY ACADEMY**

On Lake Maxinkuckee Prepares boys for all colleges. Small classes. Supervised athletics. R. O. T. C.—3 senior units. Culver Summer Schools provide unique type of organized vacation full of action. Woodcraft Camp—boys 10 to 14. Naval School, personally supervised by Admiral Hugh Rodman, and Cavalry School—boys 14 to 20. Specify catalog.—18100 Pershing Place, Culver, Ind.

**HOWE****A CLEAN MIND****IN A SOUND BODY****SCHOOL****Highest standards of scholarship and character****with wholesome outdoor recreation.****Military Training. Separate Junior School.****Rev. Charles Herbert Young, S.T.D., Rector****For Catalog, Address The Adjutant, Howe, Ind.**

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector

For Catalog, Address The Adjutant, Howe, Ind.

Discount to Sons of Officers

Highest standards of scholarship and character

with wholesome outdoor recreation.

Military Training. Separate Junior School.

Rev. Charles Herbert Young, S.T.D., Rector